

722 Ball Aerospace	STP-SIV Info Card	(b)(6)	2 pg text	12-Nov-10	12-Nov-10 SDTW	12-Nov-10	12-Nov-10 SDTW	Cleared/no changes	12-Nov-10
723 Lockheed Martin	USAF Awards Lockheed Martin \$1.39B Contract for Fourth AEHF Satellite	(b)(6)	2 pg text	15-Nov-10	15-Nov-10 MCSW	19-Nov-10	16-Nov-10 CANCELLED PER CONTRACTOR		17-Nov-10
724 Lockheed Martin	GPS III Work Cell 1 Models in Lockheed Martin CHIL Video	(b)(6)	1 Dvd	15-Nov-10	15-Nov-10 GP	1-Dec-10	1-Dec-10 GP	Cleared/no changes	1-Dec-10
725 Applied Researc	Verifying GPS Performance Against the PPS Performance Standard	(b)(6)	1 pg text	15-Nov-10	15-Nov-10 GP	15-Dec-10	2-Dec-10 GP	Cleared/no changes	2-Dec-10
726 Northrop Grumnn	Evolving Capabilities Forward from DMSP to DWSS	(b)(6)	8 charts	15-Nov-10	15-Nov-10 DMSS	19-Nov-10	17-Nov-10 DMSG	Cleared/no changes	17-Nov-10
727 Aerospace	Transitioning DARPA Science and Technology Results into Space Capabiliti	(b)(6)	12 briefing charts	18-Nov-10	18-Nov-10 XR	19-Nov-10	28-Nov-10 XROS	Cleared/no changes	29-Nov-10
728 Aerospace	Narrowband Er: YAG Nonplanar Ring Oscillator at 1645 nm	(b)(6)	12 pg text	18-Nov-10	18-Nov-10 EA	20-Dec-10	13-Dec-10 EA	Cleared/no changes	21-Dec-10
729 Aerospace	The Influence of Laser Polarization Noise on CPT Atomic Clock Signals	(b)(6)	1 pg abstract	18-Nov-10	18-Nov-10 EA	6-Dec-10	30-Nov-10 EA	Cleared/no changes	30-Nov-10
730 Aerospace	Embedding KM in the Flow of Work: A Case Study	(b)(6)	1 pg abstract	18-Nov-10	18-Nov-10 EA	3-Dec-10	30-Nov-10 EA	Cleared/no changes	30-Nov-10
731 Aerospace	Options for Navigation Related Civil Messaging	(b)(6)	11 briefing charts	18-Nov-10	18-Nov-10 GPSW	15-Dec-10	19-Nov-10 GP	NOT APPROVED	19-Nov-10
732 Aerospace	The 2nd Harmonic Signal in Vapor-Cell Atomic Clocks	(b)(6)	1 pg abstract	18-Nov-10	18-Nov-10 GPSW	6-Dec-10	1-Dec-10 GP	Cleared/no changes	1-Dec-10
733 Aerospace	Receiver Designs for SV Tracking at low SNRs for use with a Phased Array	(b)(6)	2 pg abstract	18-Nov-10	18-Nov-10 SN	15-Dec-10	29-Dec-10 SNE	Cleared/no changes	30-Dec-10
734 Orbital Sciences	Orbital Successfully Launches Minotaur IV Rocket for USAF	(b)(6)	3 pg text	19-Nov-10	19-Nov-10 SD	19-Nov-10	19-Nov-10 SDTW	Cleared/no changes	19-Nov-10
735 MCSW	AEHF Updated Fact Information	(b)(6)	1 pg text	19-Nov-10	6-Dec-10 MC	6-Dec-10	6-Dec-10 MCSW	Cleared/no changes	6-Dec-10
736 IS	USAF/Lockheed Martin Team Completes Critical Design Review for SBIRS	(b)(6)	2 pg text	23-Nov-10	23-Nov-10 IS	23-Nov-10	23-Nov-10 IS	Cleared/no changes	23-Nov-10
737 GPS	Global Positioning System Satellite Achieves 20 years on-orbit	(b)(6)	2 pg text	29-Nov-10	29-Nov-10 GPS	29-Nov-10	29-Nov-10 GPS	Cleared/no changes	29-Nov-10
738 Lockheed Martin	USAF/Lockheed Martin Completes Major Testing Milestone for First-of-its-ki	(b)(6)	2 pg text	1-Dec-10	1-Dec-10 IS	13-Dec-10	9-Dec-10 IS	Cleared/no changes	9-Dec-10
739 MCSW	USAF Awards 3.7M Broad Agency Announcement Study Contracts for MILS	(b)(6)	2 pg text	2-Dec-10	2-Dec-10 MC	8-Dec-10	13-Dec-10 MCSW	cleared/no changes	13-Dec-10
740 XR	Commerically Hosted Infrared Payload (CHIRP) calibration and Test	(b)(6)	1 pg text/2 photos	3-Dec-10	3-Dec-10 XR	10-Dec-10	7-Dec-10 XROS	Cleared/no changes	7-Dec-10
741 Aerospace	Upper Bound on C/A and L1C Code Spectral Separation Coefficients	(b)(6)	5 pg text	6-Dec-10	6-Dec-10 GP	30-Dec-10	23-Dec-10 GP	Cleared/no changes	6-Jan-11
742 Boeing	Footage of Col Warack ~ Veteran's Day Event at Boeing	(b)(6)	1 DVD	6-Dec-10	6-Dec-10 GP	17-Dec-10	22-Dec-10 GP	Cleared/no changes	28-Dec-10
743 GPS	GPS Today Card ~ Dec 2010	(b)(6)	2 sided card	8-Dec-10	8-Dec-10 GP	8-Dec-10	8-Dec-10 GP	Cleared/no changes	8-Dec-10
744 50th SW	3 SOPS Jumps to the Forefront of Technology Shift	(b)(6)	2 pg text	8-Dec-10	8-Dec-10 MC	14-Dec-10	17-Dec-10 MC	Cleared w/edits	17-Dec-10
745 Northrop Grumnn	Defense Weather Satellite System datasheet	(b)(6)	2 pg text	10-Dec-10	10-Dec-10 WM	22-Dec-10	10-Dec-10 WM	Cleared/no changes	10-Dec-10
746 Lockheed Martin	Lockheed Martin SBIRS Team Passes Major Flight Operations Test Mileston	(b)(6)	2 pg text	13-Dec-10	13-Dec-10 IS	20-Dec-10			
747 L-3 Communicat	L-3 Communications Electronics Corporation Delivers Prototype Ground-Ba	(b)(6)	2 pg text	13-Dec-10	13-Dec-10 GP	23-Dec-10	29-Dec-10 GP	Cleared/no changes	29-Dec-10
748 Northrop Grumnn	Air Force Inducts DSP Into Its Hall of Fame	(b)(6)	4 pg text	14-Dec-10	14-Dec-10 IS	15-Dec-10	15-Dec-10 IS	Cleared/w edits	29-Dec-10
749 Lincoln Lab	Evaluation of a Holographic Optical Beam-Steering Prototype	(b)(6)	178 pg text	14-Dec-10	14-Dec-10 MC	4-Jan-11			
750 IS	Holiday Edition of IR Spectrum - December 2010	(b)(6)	12 pg text	15-Dec-10	15-Dec-10 IS	7-Jan-11	15-Dec-10 IS	Cleared/no changes	15-Dec-10
751 SDTD	STP-S26 RAX Experiment Integration Photos	(b)(6)	PDF - 30 photos	16-Dec-10	16-Dec-10 SD	7-Jan-11	16-Dec-10 SD	Cleared/no changes	16-Dec-10
752 Aerospace	Response to IADC Action Item 27.2	(b)(6)	4 pg text	17-Dec-10	17-Dec-10 EA	8-Jan-11	20-Dec-10 EA	Cleared/no changes	20-Dec-10
753 Lockheed Martin	LM Developed Multi-Mission Satellite Operations Center Goes Live...	(b)(6)	1 pg text	21-Dec-10	21-Dec-10 SD	12-Jan-11	21-Dec-10 SD	Cleared w/edits	21-Dec-10
754 Lockheed Martin	SBIRS GEO-1 and GEO-2 Photos - Path to Launch Comm Campaign	(b)(6)	6 Photos	21-Dec-10	22-Dec-10 IS	13-Jan-11	13-Jan-11 IS	Cleared/no changes	13-Jan-11
755 Aerospace	Two Space Debris Issues: Long Term Cost of Sat Ops&Refining Reentry Di	(b)(6)	20 briefing charts	27-Dec-10	27-Dec-10 XR	18-Jan-11	26-Jan-11 XR	Cleared/w changes	26-Jan-11
756 Lockheed Martin	Evolution of GPS Capabilities--A Space Segment Perspective	(b)(6)	18 briefing charts	22-Dec-10	27-Dec-10 GPSW	17-Jan-11	18-Jan-11 GP	NOT APPROVED	19-Jan-11 Resubmission cleared with change
757 Lockheed Martin	Evolution of GPS Capabilities--Recent Developments in GPS Performance	(b)(6)	19 pages text	22-Dec-10	27-Dec-10 GPSW	17-Feb-11	2-Feb-11 GP	Cleared/no changes	2-Feb-11
758 Aerospace	Use of Sinda/Fluint to Model Priming of Oxidizer Lines	(b)(6)	8 pgs text	13-Dec-10	28-Dec-10 MCSW	10-Jan-11			
759 Aerospace	Calibration and Validation of DMSP/SSMIS	(b)(6)	2 pg abstract	30-Dec-10	30-Dec-10 WM	11-Jan-11	30-Dec-10 WM	Cleared/no changes	30-Dec-10
760 Aerospace	Wide Scanning Reflector Antennas for Satellite Crosslinks	(b)(6)	4 pgs text	16-Dec-10	28-Dec-10 EA	13-Jan-11	11-Jan-11 EN	Cleared/no changes	12-Jan-11

ID #		Contractor	Knowledge management	Type	Date Received	Date Out	Review	Suspense	Date Ret.	Reviewed By	Final Action	Date Completed	NOTES
1		Aerospace	Extending Satellite Lifetimes in Geosynchronous Orbit with Servicing	1 pg abstract	3-Jan-11	3-Jan-11	XROS	25-Jan-11	15-Feb-11	XR	cleared	25-May-11	approved in XR 15 Feb. PA documentation missing - replaced 25 may.
2		WM	DMSP Views	13 images	4-Jan-11	4-Jan-11	WM	7-Jan-11	5-Jan-11	DWSD	Cleared/no ch	6-Jan-11	
3		WM	Observations of the Ionosphere and Thermosphere/Intergrating the Sun-Earth System fo	17 pg text/24 charts	4-Jan-11	4-Jan-11	WM	14-Jan-11	5-Jan-11	DWSD	Cleared/no ch	6-Jan-11	
4		Aerospace	Scalable Semantic Sensor Fusion for Space-Cyber Situational Awareness	9 pg text	4-Jan-11	4-Jan-11	XROS	14-Jan-11	23-Feb-11	XROS	Cleared/no ch	23-Feb-11	
5		SMC/GP	MITRE Support to GPS (Dec 2010)	1 chart	4-Jan-11	4-Jan-11	GPSD	4-Jan-11	4-Jan-11	GPSD	Cleared/no ch	4-Jan-11	
6		Lockheed Martin	GPS Modernization: On the Road to the Future	18 briefing charts	4-Jan-11	4-Jan-11	GPSD	18-Jan-11	24-Jan-11	GPSD	Cleared/no ch	24-Jan-11	
7		Northrop Grumman	DSP Slient Sentries Video	1 video	4-Jan-11	4-Jan-11	IS	14-Jan-11	24-Jan-11	IS	Cleared/no ch	24-Jan-11	
8		Lockheed Martin	Space-Class Rubidium Atomic Frequency Standard with Improved Performance for GN	13 pg text	5-Jan-11	5-Jan-11	GPSD	21-Jan-11	11-Jan-11	GPSD	NOT APPRO	12-Jan-11	
9		Aerospace	Application of POCET Method to Combine GNSS Signals at Different Carrier Frequenci	21 briefing charts/6	5-Jan-11	5-Jan-11	GPSD	24-Jan-11	24-Jan-11	GPSD	Cleared/no ch	24-Jan-11	
10		Aerospace	Receiver Compatibility of POCET Signal Combining	25 charts	5-Jan-11	5-Jan-11	GPSD	24-Jan-11	27-Jan-11	GPSD	Cleared/no ch	27-Jan-11	
11		Aerospace	Combined Signal Quantization and Doppler Removal Losses Using Single-Sideband Fre	32 charts	5-Jan-11	5-Jan-11	GPSD	21-Jan-11	21-Jan-11	GPSD	Cleared/no ch	21-Jan-11	
12		Aerospace	Combined Signal Quantization and Doppler Removal Losses Using Single-Sideband Fre	9 pg text	5-Jan-11	5-Jan-11	GPSD	21-Jan-11	20-Jan-11	GPSD	Cleared/no ch	21-Jan-11	
13		Aerospace	Cyclostationary Analysis of SVN-49 Signal Distortion	13 pg text/23 briefi	5-Jan-11	5-Jan-11	GPSD	21-Jan-11	24-Jan-11	GPSD	Cleared/no ch	24-Jan-11	
14		Aerospace	"Impact of Alpha Particles on the Electrical Characteristics of TiO2 Memristive Devices"	5 pg text	5-Jan-11	5-Jan-11	EN	21-Jan-11	25-May-11	EN	cleared	25-May-11	approved back in Jan. No PA forms in file; not logged as approved.
15		Aerospace	Hypersonic Aerodynamically Controlled, Path Constrained Reentry Optimization Using P	2 abstracts	7-Jan-11	7-Jan-11	XROS	18-Mar-11	23-Feb-11	XR	cleared	12-Apr-11	approval 2/23 to PH. Approval notification 4/1 by TG. Logged 4/12 by LK.
16		Aerospace	Accelerated Atmospheric Corrosion Testing of Electroplated Gold Mirror Coa...	14 pgs text/graphic	4-Jan-11	7-Jan-11	ISSD	21-Jan-11	15-Feb-11	IS	cleared w/ch	2-Jun-11	approval was dated 2/15/11, not logged until 2 june.
17		WM	Forecasting the Disturbed Storm Time (Dst) Index/Maximum Sunspot number forecasts f	2 charts	10-Jan-11	10-Jan-11	WM	14-Jan-11	11-Jan-11	WM	cleared	14-Apr-11	received signature and filed, but no letter in file and not logged. Submitter requeste
18		Integral Systems	U.S. Air Force Awards Integral Systems \$13.7 million CCS-C Contract Mod	2 pg text	11-Jan-11	10-Jan-11	MC	31-Jan-11	26-Jan-11	MC	Cleared/no ch	26-Jan-11	
19		SMC/GP	GPS Enterprise Schedule Chart (Jan 11)	1 charts	12-Jan-11	12-Jan-11	GPSD	12-Jan-11	12-Jan-11	GPSD	Cleared/no ch	12-Jan-11	
20		Aerospace	Status of Space FPGAs and Aerospace Reliability Calculator for Actel FPGAs	18 charts	12-Jan-11	12-Jan-11	EN	28-Jan-11					
21		Aerospace	Ground System Test Standard: Replacing cancelled Mil-Std 1833	15 charts	12-Jan-11	12-Jan-11	EA	28-Jan-11	24-Jan-11	EN	Cleared/no ch	15-Feb-11	
22		L-3 Communications	Navigation System Overview	17 charts	12-Jan-11	12-Jan-11	GPSD	28-Jan-11	8-Jun-11	GP	Cancelled	14-Jul-11	backlog item. Never sent feedback to contractor. Completed 7/14
23		Aerospace	Aerospace Annual Report 2010 – XR	1 pg text	12-Jan-11	12-Jan-11	XROS	4-Feb-11	17-Feb-11	XR	Cleared/no ch	17-Feb-11	
24		WM	Kp Forecast Model Using Unscented Kalman Filtering	19 pg text	13-Jan-11	13-Jan-11	WM	21-Jan-11					
25		Boeing	GPS IIF Satellite photos in the Boeing Satellite Factory	1 CD	20-Jan-11	20-Jan-11	GP	16-Feb-11	15-Feb-11	GP	Cleared/no ch	17-Feb-11	
26		Lockheed Martin	Navigation Error Due to Patern Group Delay in GPS Satellite Array Antennas	3 pg text	20-Jan-11	20-Jan-11	GP	14-Feb-11	2-Feb-11	8-Feb-11	NOT APPRO	8-Feb-11	
27		Lockheed Martin	Lockheed Martin-Built GPS Satellite Exceeds 10 Years On-Orbit	2 pg text	20-Jan-11	20-Jan-11	GP	14-Feb-11	9-Feb-11	14-Feb-11	Cleared/w ch	14-Feb-11	
28		Lockheed Martin	COM Dev Wins Military Contract	1 pg text	20-Jan-11	20-Jan-11	MC	14-Feb-11	31-Jan-11	MC	Cleared/w ch	8-Feb-11	
29		SMC/GP	GPS Program Update to AAS GN&C Conference	27 charts	20-Jan-11	20-Jan-11	GP	20-Jan-11	20-Jan-11	GPSD	Cleared/no ch	20-Jan-11	
30		WM	The Attack of Atomic Oxygen	2 pg text	21-Jan-11	21-Jan-11	WM	21-Jan-11	24-Jan-11	WM	Cleared/no ch	24-Jan-11	
31		WM	AMS Conference Charts	14/16/19/12 charts	21-Jan-11	21-Jan-11	WM	21-Jan-11					
32		Aerospace	Analysis of End-of-Life Current Loss due to Contamination-induced Coverglass Darkenin	3 pg abstract	24-Jan-11	24-Jan-11	IS	23-Feb-11	21-Mar-11	IS	Cleared no ch	30-Mar-11	
33		Aerospace	Flexible Multibody Dynamics Formulation by Hamilton's Equations	21 charts	24-Jan-11	24-Jan-11	IS	9-Feb-11	26-Jan-11	IS	Cleared/no ch	26-Jan-11	
34		Aerospace	Modified Methodology for Technology Forecasting: Case Study of Cryocooler Efficiency	1 pg abstract	24-Jan-11	24-Jan-11	EA	11-Feb-11	28-Jan-11	EA	Cleared/no ch	7-Feb-11	
35		Aerospace	Receiver Compatibility of POCET Signal Combining	7 pg text	24-Jan-11	24-Jan-11	GPSD	4-Feb-11	4-Feb-11	GP	Cleared/w ch	14-Feb-11	
36		Aerospace	The Aerospace Corporation Annual Report 2010 – GP	5 pg text	24-Jan-11	24-Jan-11	GPSD	4-Feb-11	4-Feb-11	GP	Cleared/no ch	14-Feb-11	
37		Aerospace	The Aerospace Corporation Annual Report 2010 – MC	2 pg text	24-Jan-11	24-Jan-11	MC	4-Feb-11	4-Feb-11	MC	Cleared/w ch	14-Feb-11	
38		Aerospace	The Aerospace Corporstion Annual Report 2010 – WM	1 pg text	24-Jan-11	24-Jan-11	WM	4-Feb-11	4-Feb-11	WM	Cleared/w ch	14-Feb-11	
39		Aerospace	The Aerospace Annual Report 2010 – WGS	3 pg text	24-Jan-11	24-Jan-11	MC	4-Feb-11	26-Jan-11	MC	Cleared/with	7-Feb-11	
40		Aerospace	The Aerospace Corporation Annual Report 2010 – AEHF	1 pg text	24-Jan-11	24-Jan-11	MC	4-Feb-11	26-Jan-11	MC	Cleared/with	14-Feb-11	See file 39 for info
41		Aerospace	The Aerospace Corporation Annual Report 2010 – ACG	1 pg text	24-Jan-11	24-Jan-11	MC	4-Feb-11	31-Jan-11	MC	Cleared/with	8-Feb-11	
42		Aerospace	The Aerospace Corporation Annual Report 2010 – SBIRS	4 pg text	24-Jan-11	24-Jan-11	IS	4-Feb-11	16-Feb-11	IS	Cancelled	2-Jun-11	per email - document contained classified data and review was stopped.
43		Aerospace	The Aerospace Corporation Annua;l Report 2010 – SYS	1 pg text	24-Jan-11	24-Jan-11	SY	4-Feb-11	24-Jan-11	SY	Cleared	24-Jan-11	
44		Aerospace	The Aerospace Corporation Annual Report 2010 – SBSS	2 pg text	24-Jan-11	24-Jan-11	SY	4-Feb-11	25-Jan-11	SY	Cleared/no ch	9-Feb-11	
45		Aerospace	The Aerospace Corporation Annual Report 2010 – SCNG	1 pg text	24-Jan-11	24-Jan-11	SN	4-Feb-11	27-Jan-11	SN	Cleared/no ch	28-Jan-11	
46		Aerospace	The Aerospace Corporation Annual Report 2010 – STSS	2 pg text	24-Jan-11	24-Jan-11	MDA	4-Feb-11	24-Jan-11	MDA	Cleared	16-Feb-11	
47		Orbital Sciences	Orital Successfully Launches Minotaur I Rocket for USAF	3 pg text	26-Jan-11	26-Jan-11	SD	23-Feb-11	15-Feb-11	SD	Cleared/w ch	15-Feb-11	
48		Boeing	Boeing to Study Commerical Space Capabilities for Military Use	2 pg text	26-Jan-11	26-Jan-11	MC	31-Jan-11	27-Jan-11	8-Feb-11	Cleared/no ch	8-Feb-11	
49		SMC/XR	Recapitalization of a Robust Space Ground Architecture	1 pg text	27-Jan-11	27-Jan-11	XR	11-Feb-11	23-Feb-11	XR	Cleared/no ch	23-Feb-11	
50		SMC/XR	Field Test and Demonstration of an Advance Integrated Multi-Sensor System.	2 pgs text	27-Jan-11	27-Jan-11	XR	14-Feb-11	23-Feb-11	XR	Cleared/no ch	23-Feb-11	Master letter filed in for XR abstracts.
51		SMC/XR	Dynamic Radiation Modeling for Mission Operability Determinations	1 pg text	27-Jan-11	27-Jan-11	XR	11-Feb-11	23-Feb-11	XR	Cleared/no ch	23-Feb-11	
52		SMC/XR	Modular Architecture for Signal-Processing, Tracking, Exploitation ...	1 pg text	27-Jan-11	27-Jan-11	XR	14-Feb-11	23-Feb-11	XR	Cleared/no ch	23-Feb-11	
53		SMC/XR	Space Architecture: Seeking the Darwinian Optimum Approach	2 pgs text	27-Jan-11	27-Jan-11	XR	11-Feb-11	23-Feb-11	XR	Cleared/no ch	23-Feb-11	
54		SMC/MC	Reuse: Dealing With the Hand You're Dealt	12 slides	27-Jan-11	27-Jan-11	MC	15-Feb-11	15-Feb-11	MC	Cleared/no ch	15-Feb-11	
55		IS	LM SBIRS Team Passes Major Flight Operations Test Milestone on Path ..	2 pgs text	27-Jan-11	27-Jan-11	IS	27-Jan-11	27-Jan-11	IS	Cleared/w ch	27-Jan-11	
56		Aerospace	Military Utility Analysis of SATCOM Concepts	1 pg text	27-Jan-11	28-Jan-11	XR	8-Feb-11					
57		SMC/SES	Preparing a Space Debris Assessment Report (SDAR) for the Space ...	1 pg text	28-Jan-11	28-Jan-11	SE	28-Jan-11	28-Jan-11			28-Jan-11	
58		SMC/SD	TASC, Inc. Provides Successful Mission Assurance for Minotaur 1 Rocket ..	2 pgs text	4-Feb-11	4-Feb-11	SD	4-Feb-11	4-Feb-11	SD	Cleared/no ch	4-Feb-11	
59		LM	Undersecretary of the AF Erin Conaton's Visit to LM	1 photo	28-Jan-11	1-Feb-11	MC	11-Feb-11	11-Feb-11	MC	Cleared/no ch	11-Feb-11	
60		SMC/GP	ICD-GPS-870 CRM Form	1 form	2-Feb-11	2-Feb-11	GP	2-Feb-11	2-Feb-11	GP	Cleared/no ch	2-Feb-11	
61		SMC/GP	GPS User Support Community Public ICWG Presentation	12 slides	2-Feb-11	2-Feb-11	GP	2-Feb-11	2-Feb-11	GP	Cleared/no ch	2-Feb-11	
62		SMC/GP	ICD-GPS-870 Was-Is Matrix	24 pgs--charts	2-Feb-11	2-Feb-11	GP	2-Feb-11	2-Feb-11	GP	Cleared/no ch	2-Feb-11	
63		SMC/GP	Public ICWG Meeting Notice ICD-GPS-870	1 pg text	2-Feb-11	2-Feb-11	GP	2-Feb-11	2-Feb-11	GP	Cleared/no ch	2-Feb-11	
64		SMC/GP	GP Assessment on ICD-GPS-870 Rev A	60 pgs text	2-Feb-11	2-Feb-11	GP	2-Feb-11	2-Feb-11	GP	Cleared/no ch	2-Feb-11	
65		Aerospace	Methodology for Modeling the SVN49 Anomaly for Static Scenarios	9 pgs text	3-Feb-11	7-Feb-11	GP	14-Feb-11	10-Feb-11	GP	cleared	6-Jul-11	backlog. Processed 31 aug.
66		Aerospace	Past, Present, and Future Technical Trends in the CubeSat Community	1 pg text	7-Feb-11	7-Feb-11	XR	14-Feb-11	14-Feb-11	XR	Cleared/no ch	14-Feb-11	
67		SMC/GP	ICD-GPS-870 CRM Form	1 form	7-Feb-11	7-Feb-11	GP	7-Feb-11	7-Feb-11	GP	Cleared/no ch	7-Feb-11	
68		SMC/GP	Challenges and Opportunities for SDR-Based Systems Targeting Moder...	16 briefing charts	8-Feb-11	8-Feb-11	GP	8-Feb-11	8-Feb-11	GP	Cleared/no ch	8-Feb-11	
69		IS	GEO-3 Pictures	3 GEO-3 images	9-Feb-11	9-Feb-11	IS	9-Feb-11	9-Feb-11	IS	Cleared/no ch	9-Feb-11	
70		PI	Integrated Master Planning--PMAG Approach	23 Briefing Slides	11-Feb-11	11-Feb-11	PI	11-Feb-11	11-Feb-11	PI	Cleared/no ch	11-Feb-11	
71		PI	Improving Technical Baseline Execution Excellence	24 Briefing Slides	11-Feb-11	11-Feb-11	PI	11-Feb-11	11-Feb-11	PI	Cleared/no ch	11-Feb-11	
72		SD	ORS-1 Mission Description Goodrich PR Material	2 pgs text and image	8-Feb-11	8-Feb-11	SD	8-Feb-11	8-Feb-11	SD	Cleared/no ch	15-Feb-11	
73		Aerospace	Recasting Aerospace to Enhance Our Value to National Security Space	25 Briefing Slides	15-Feb-11	15-Feb-11	PI	16-Feb-11	15-Feb-11	PI	Cleared/no ch	15-Feb-11	
74		Aerospace	Upper Bound on C/A and L1C Code Spectral Separation Coefficients	25 Briefing Slides	26-Jan-11	15-Feb-11	GP	24-Feb-11	8-Mar-11	GP	REV V. CLEA	8-Mar-11	
75		Aerospace	A Novel Approach for GPS III Non-IP Crosslink	1 pg abstract	26-Jan-11	15-Feb-11	GP	3-Mar-11	16-Feb-11	GP	CNX PER AL	17-Feb-11	
76		PI	Integrated Program Management Approach to Schedule Risk Analysis	23 Briefing Slides	15-Feb-11	15-Feb-11	PI	15-Feb-11				15-Feb-11	
77		PI	Risk-Based Life Cycle Management and Integrated Baseline Excellence	65 Briefing Slides	15-Feb-11	15-Feb-11	PI	15-Feb-11				15-Feb-11	
78		PI	Risk-Based Three Phase IBR	63 Briefing Slides	15-Feb-11	15-Feb-11	PI	15-Feb-11				15-Feb-11	
79		PI	Integrated Scheduled Risk Analysis	31 Briefing Slides	15-Feb-11	15-Feb-11	PI	15-Feb-11				15-Feb-11	
80		Boeing	EMS Technologies Receives Continuation Contract From Boeing on WGS	2 pgs text	2-Feb-11	15-Feb-11	MC	18-Feb-11	22-Feb-11	MC	Cleared/no ch	14-Mar-11	
81		ITT	SAASM GPS Enhanced Brochure	13 pgs text and image	7-Feb-11	15-Feb-11	GP	9-Mar-11	15-Mar-11	GP	NOT CLEAR	15-Mar-11	
82		Lockheed Martin	LM Completes Final Installations on First of Its Kind Missile Warning ...	2 pgs text and image	11-Feb-11	15-Feb-11	IS	15-Feb-11	15-Feb-11	IS	Cleared/with	15-Feb-11	
83		U of Texas	Design of a JMSRE-Compliant GNSS Monitoring Receiver	1 pg text	1-Feb-11	15-Feb-11	GP	14-Mar-11	CNX			28-Jun-11	MARKED COMPLETE BASED ON CANCELLED NOTE IN RETURN FIELD.
84		SD	TASC, Inc. Provides Mission Planning and Assurance Support for DOD ...	1 pg text	16-Feb-11	16-Feb-11	SD	16-Feb-11	16-Feb-11	SD	Cleared/no ch	16-Feb-11	
85		Boeing	Boeing Demonstrates Communications between FAB-T and Milstar Satellite	2 pg news release	17-Feb-11	17-Feb-11	MC	18-Mar-11				30-Jun-11	
86		SMC/MC	USAF Awards Integral Systems \$8.6 Million CCS-C Contract Modification	2 pgs text	16-Feb-11	16-Feb-11	MC	16-Feb-11	16-Feb-11	MC	Cleared/no ch	17-Feb-11	
87		SMC/XR	Andrews Space Awarded USAF Reusable Booster System Study Contract	1 pg text	16-Feb-11	16-Feb-11	XR	16-Feb-11	16-Feb-11	XR	Cleared/with	17-Feb-11	
88		SMC/GP	Performance of Military GPS Receivers With Spectrally Equivalent GPS ...	3 pgs text	17-Feb-11	18-Feb-11	GP	28-Feb-11	8-Mar-11	GP	Abstract only	8-Mar-11	
89		PI	Risk Based Control Account Evaluation and Control Account Manager ...	19 pgs text	14-Feb-11	14-Feb-11	PI	14-Feb-11				14-Feb-11	
90		IS	IR Spectrum										
91		Boeing	Boeing Integrated Mission Operations Support Center's Role in GPS Ops...	2 pgs text	18-Feb-11	22-Feb-11	GP	14-Mar-11	28-Apr-11	AFSPC	cleared	28-Apr-11	received from GP 8 march. Sent to AFSPC. Returned 28 April.
92		Tiffany	U.S. Space Awarded Contract for Architecture Study	1 pg news release	2-Feb-11	28-Feb-11	mc	1-Mar-11	25-Mar-11	mc	cleared with r	25-Mar-11	
93		SMC/MC	Hughes Wins U.S. AF Satellite Study Contract	2 pgs text	22-Feb-11	22-Feb-11	MC	1-Mar-11	1-Mar-11	MC	Cleared/with	1-Mar-11	
94		Aerospace	The Evolving Risk Management Framework for Ground Systems	28 briefing charts	23-Feb-11	2-Mar-11							

95	SMC/MC	Space Systems/Loral Awarded Air Force Contract	b)(6)	2 pgs text	23-Feb-11	28-Feb-11	MC	28-Feb-11	28-Feb-11	MC	Cleared/with	1-Mar-11	
96	SMC/MC	Next Generation MILSATCOM: Hosted Payloads, Thinking Outside the ...		Briefing charts	1-Mar-11	1-Mar-11	MC	1-Mar-11	1-Mar-11	MC	Cleared/no cl	1-Mar-11	
97	SMC/MC	UAVs to ISRs: A Case for Requirements Based Commercial SATCOM Pro...		6 briefing charts	9-Mar-11	9-Mar-11	MC	9-Mar-11	9-Mar-11	MC	Cleared/no cl	9-Mar-11	
98	Integral Systems	News Release: USAF Awards IS \$1.7M CCCS-C Contrat Mod		2 pgs text		23-Feb-11	MC	1-Mar-11	28-Feb-11	MC	Cleared/no cl	23-Mar-11	
99	Lockheed Martin	LM GPS III Team Completes Key Flight Software Milestone		2 pgs text	24-Feb-11	8-Mar-11	GP	8-Mar-11	8-Mar-11	GP	Cleared/no cl	8-Mar-11	
100	Aerospace	Introductio to MIL-STD-1540E		117 briefing charts	20-Feb-11	25-Feb-11	EN	14-Mar-11					
101	Lockheed Martin	SBIRS GEO-1 Photos for Aviation Week		4 pgs text and ima	17-Feb-11	25-Feb-11	SY	7-Mar-11	2-May-13	EA	Cleared	3-May-13	
102	Aerospace	Absorptions in Anti-Reflection Coatings Used in Infrared Systems		1 pg abstract	30-Jan-11	25-Feb-11	EN	7-Mar-11	28-Feb-11	EN	not approved	31-Aug-11	backlog clean up, resend
103	Boeing	System Integration with Boeing Broadband SATCOM Network		5 slides	23-Feb-11	28-Feb-11	MC	10-Mar-11	31-Mar-11	MC	cleared	12-Apr-11	
104	U of Texas	Design of a JMSRE-Compliant GNSS Intrument for Signal Analysis		1 pg text	14-Feb-11	1-Mar-11	GP	14-Mar-11	10-Mar-11	GP	Cleared with	16-Jun-11	received documents in resubmission 16 June. Documents show clearance provided
105	Aerospace	Novel Tests for the As-Manufactured Strength of Mn-Zn Ferrite Inductor Cores		14 pg text	7-Feb-11	1-Mar-11	EN	18-Mar-11					
106	Aerospace	On Orbit Performance of the Defense Meteorolgical Satellite Program (DMSP) 5D3 Sp		1 pg abstract, 41 p	8-Feb-11	2-Mar-11	WM	16-Mar-11	7-Mar-11	WM	cleared	12-Apr-11	cover letter sent various times, but PA never logged/placed in file until 4/12
107	L3 Corp	Navigation Systems Overview		17 briefing slides	23-Feb-11	2-Mar-11	GP	16-Mar-11	28-Jun-11	GP	NOT APPRO	14-Jul-11	backlog item. Never sent feedback to contractor. Completed 7/14
108	Aerospace	Test Effectiveness of SMC-S-016 Unit Acceptance Thermal Testings		12 pg text	21-Feb-11	3-Mar-11	MC	29-Mar-11	16-Mar-11	t. castro	cleared	14-Apr-11	MC submitted approval 16Mar. LK processed letter and logged 4/14.
109	Northrop Grumman	A New Weather System is Approaching		2 pgs text	23-Feb-11	23-Feb-11	WM	23-Feb-11					
110	Northrop Grumman	AMS Press Conference Q&As (For use at NSS also)		3 pgs text	28-Feb-11	28-Feb-11	WM	8-Mar-11					
111	Northrop Grumman	NG Receives Authorization from US AF to Begin Work on DWSS		2 pgs text	28-Feb-11	28-Feb-11	WM	8-Mar-11	24-May-11	E. Hospodar	cleared as an	24-May-11	
112	Aerospace	Analysis and Application of Solar Simulator Air Mass Zero Calibration Method for Space		5 pgs abstract	24-Feb-11	4-Mar-11	EN	17-Mar-11					
113	MITRE	Electro-Textile Ground Planes for Multipath and Interference Mitigation...		1 pg text	4-Mar-11	4-Mar-11	GP	11-Mar-11	10-Mar-11	GP	cleared	14-Jul-11	resent 6/28 for backlog cleanup
114	Lockheed Martin	First Lockheed Martin-Built Milstar II Satellite Marks 10 Years in Service		2 pgs press release	4-Mar-11	4-Mar-11	MC	8-Mar-11	24-Mar-11	MC	Closed	23-Mar-11	marked complete 23 march - didn't get MC approval until 24 march. No letter in file
115	Aerospace	Certification and Accreditation of Space Systems		15 briefing charts	18-Feb-11	7-Mar-11	PI	10-Mar-11	14-Mar-11	PI	Cleared/no cl	15-Mar-11	
116	Aerospace	Launch Action Item Response--FS7-AI-MDR-02		1 briefing chart	8-Mar-11	8-Mar-11	WM	10-Mar-11	8-Mar-11	WM	Cleared/no cl	8-Mar-11	
117	MITRE	The Future of Satellite-Based Positioning and Timing		16 briefing slides	8-Mar-11	9-Mar-11	GP	23-Mar-11	16-Mar-11	GP	cleared	12-Apr-11	approval 3/16; Letter 3/18 HV. Logged and put in file 4/12 by LK.
118	Aerospace	Test Like You Fly Tutorial Part 2		79 briefing charts	8-Mar-11	9-Mar-11	EN	23-Mar-11	9-Mar-11	EA	Cleared	9-Mar-11	Brought over in a box 2 May 2013
119	Aerospace	Test Like You Fly Tutorial Part 1		94 briefing charts	8-Mar-11	9-Mar-11	EN	23-Mar-11	18-Mar-11	EN	cleared	31-Aug-11	
120	Aerospace	Like You Fly Testing For Space Systems: Architecting and Designing Like You Fly Tests		29 briefing charts	8-Mar-11	9-Mar-11	EN	23-Mar-11	18-Mar-11	EN	cleared	31-Aug-11	
121	Aerospace	Architecture Alternatives For Command & Control of GPS Satellites		1 pg abstract	8-Mar-11	9-Mar-11	GP	23-Mar-11	9-Mar-11	GP	Not Approved	24-Mar-11	
122	Aerospace	Effects on Orbit Decay due to CO2 Growth in the Atmosphere		6 pgs text	8-Mar-11	9-Mar-11	EN	23-Mar-11	23-Mar-11	EN	cleared	31-Aug-11	
123	Aerospace	RF Mitigation for GPS Receivers on Geostationary Satellites		1 pg abstract	8-Mar-11	9-Mar-11	GP	23-Mar-11	23-Mar-11	GP	NOT APPRO	7-May-11	backlog item cleared in OT by LK.
124	Aerospace	Antijam Benefits of High-Power Satellite Assisted GPS		1 pg abstract	8-Mar-11	9-Mar-11	GP	23-Mar-11	23-Mar-11	GP	NOT APPRO	7-May-11	backlog item cleared in OT by LK.
125	Aerospace	Novel Tests for the As-Manufactured Strength of Mn-Zn Ferrite Inductor Cores		29 briefing charts	8-Mar-11	9-Mar-11	EA	30-Mar-11	5-Apr-11	L. Rodriguez	cleared	14-Apr-11	
126	Aerospace	Supermicron Aerosols Infiltration into a Confined Enclosure		1 pg abstract	8-Mar-11	9-Mar-11	EN	23-Mar-11					
127	Aerospace	Accelerated Integrity and Relative RAIM		2 pgs text	8-Mar-11	9-Mar-11	GP	22-Mar-11	16-Mar-11	GP	NOT APPRO	7-May-11	backlog item cleared in OT by LK.
128	Aerospace	Net-Assisted TTFF Improvement for Military and Commercial GPS Receivers		1 pg text	8-Mar-11	9-Mar-11	GP	22-Mar-11	9-May-11	GP	not approved	25-May-11	
129	U of Texas	Phase Events in the GPS Signal in Space		1 pg text	9-Mar-11	9-Mar-11	GP	15-Mar-11	18-Mar-11	GP	Cleared/no cl	22-Mar-11	
130	JA	Acquiring and Enforcing the Government's Rights in Technical Data and ...		Large Doc	2-Feb-11	2-Feb-11	JA		2-Feb-11	JA	Cleared/no cl	2-Feb-11	
131	Boeing	GPS IIF Satellite photos in the Boeing Satellite Factory		CD (21 photos)	10-Mar-11	11-Mar-11	GP	30-Mar-11	5-May-11	GP	cleared	19-May-11	
132	ITT	ITT SAASM GPS Advertisement		1 pg ad	4-Mar-11	11-Mar-11	GP	18-Mar-11	22-Mar-11	GP	Cleared w ch	23-Mar-11	
133	Aerospace	Like You Fly Testing For Space Systems: Identifying, Assessing and Allocating Candida		24 briefing charts	1-Mar-11	11-Mar-11	EN	25-Mar-11	28-Mar-11			28-Mar-11	
134	Mayflower Comm	Integrated SWAP-Optimized Full Anti-Jam Performance SAASM GPS Rece.		1 pg text	14-Mar-11	14-Mar-11	GP	24-Mar-11	29-Mar-11	GP	NOT CLEAR	29-Mar-11	
135	Mayflower Comm	Next Generation SWAP Optimized Secure Military GPS Receiver		1 pg text	14-Mar-11	14-Mar-11	GP	24-Mar-11	29-Mar-11	GP	Cleared	2-May-13	documents bought over in a box by EN 2 May 2013
136	Aerospace	The Use of Hydrogenated Diamond-Like Carbon Coatings to Extend the Lifetime of Sp		18 briefing charts	15-Mar-11	18-Mar-11	EN	8-Apr-11	2-May-13	EA	Cleared	2-May-13	document bought over in a box by EN 2 May 2013
137	Aerospace	Do Conventional Abrasion Surface Treatment Procedures Used for Preparing Composi		38 pgs text	15-Mar-11	18-Mar-11	EN	31-Mar-11	28-Mar-11			28-Mar-11	
138	Aerospace	Test Effectiveness of SMC-S-016 Unit Acceptance Thermal Testings		18 briefing charts	15-Mar-11	18-Mar-11	MC	28-Mar-11	29-Mar-11	MC	Cleared	14-Jul-11	
139	Aerospace	Safety Precautions in Destructive Physical Analysis of Lithium-Ion Cells		18 briefing charts	15-Mar-11	18-Mar-11	EN	13-Apr-11				29-Jul-11	
140	Aerospace	M-Code Communications/Navigation Integration		1 pg abstract	15-Mar-11	18-Mar-11	GP	28-Mar-11	7-Apr-11	GP	NOT APPRO	7-May-11	rec'd amended abstract 13 april.
141	Aerospace	GYPSY Hotel 2 M-Code Receiver Performance		1 pg abstract	15-Mar-11	18-Mar-11	GP	28-Mar-11	7-Apr-11	GP	Cleared	2-May-13	documents bought over in a box by EN 2 May 2013
142	Aerospace	Supplier Certification		2 briefing charts	15-Mar-11	18-Mar-11	EN	1-Apr-11	2-May-13	EA	Cleared	2-May-13	documents bought over in a box by EN 2 May 2013
143	Aerospace	Status of Space FPGA's		11 briefing charts	15-Mar-11	18-Mar-11	EN	1-Apr-11					
144	Mr. O'Neil	Chapter on SBIRS High		8 pgs text	15-Mar-11	18-Mar-11	IS	30-Mar-11	2-Jun-11	IS	SA only	2-Jun-11	per Cindy Asher, this was only a notice of print rather than a request for review.
145	Aerospace	Rideshare Opportunities With the DoD Space Test Program		1 pg text									
146	SMC/WM	The Attack of Atomic Oxygen		2 pgs text	14-Mar-11	24-Mar-11	IN	28-Mar-11	4-Mar-11	IS	Cleared/no cl	23-Mar-11	
147	SMC/WM	Kp Forecast Model Using Unscented Kalman Filtering		19 pgs text	23-Mar-11	24-Mar-11	IN	28-Mar-11	24-Mar-11	GP	Cleared/no cl	24-Mar-11	
148	SMC/WM	Forecasting the Disturbed Storm Time (Dst) Index/Maximum Sunspot ...		2 charts	14-Mar-11	24-Mar-11	IN	28-Mar-11	24-Mar-11	GP	Cleared/no cl	24-Mar-11	
149	SMC SD	CPIAC Conference Paper and Presentation		Abstract 10 pgs & f	23-Mar-11	24-Mar-11	SD	24-Mar-11	24-Mar-11	SC	Cleared/no cl	24-Mar-11	
150	Aerospace	Reentry Breakup Recorder: an Innovative Device for Collecting Data During Breakup of		1 page Abstract	4-Mar-11	24-Mar-11	XR	28-Mar-11					
151	SMC/IS	SBIRS GEO-1 Liftoff Photo		1 photo	3-Mar-11	4-Mar-11	IS	4-Mar-11	4-Mar-11	IS	Cleared	4-Mar-11	
152	SMC/GP	GP Assessment on ICD-GPS-870 Rev A		1 card	23-Mar-11	23-Mar-11	GP	23-Mar-11	23-Mar-11	GP	Cleared	24-Mar-11	
153	SMC/GP	GP Enterprise Schedule		1 pdf	24-Mar-11	24-Mar-11	GP	24-Mar-11	24-Mar-11	GP	Cleared	24-Mar-11	
154	ATK Launch	Low Thrust Six Degree of Freedome Test Stand		1 Abstract & 1 Brie	23-Mar-11	23-Mar-11	SD	24-Mar-11	24-Mar-11	SD	Cleared/no cl	24-Mar-11	
155	SMC/SD	SD 2010 Public SERB Matrix.xls		3 page excel sprea	24-Mar-11	24-Mar-11	SD	24-Mar-11	24-Mar-11	SD	Cleared/no cl	24-Mar-11	
156	Aerospace	RF Beacon Electrical Block Diagram		1 diagram	23-Mar-11	23-Mar-11	WMN	24-Mar-11	24-Mar-11	WM	Cleared	24-Mar-11	
157	Aerospace	Opportunities for Scientific Collaboration Between the COSMIC-2/SSAEM Program and		Briefing charts	24-Mar-11	24-Mar-11	WMN	24-Mar-11	24-Mar-11	WM	Cleared	24-Mar-11	
158	SMC DWSD	NRL Instrument portfolio - SSULI.ppt		1 ppt slide	23-Mar-11	23-Mar-11	WMD	24-Mar-11	24-Mar-11	DWSD	Cleared	24-Mar-11	
159	SMC MC	Intelligent Systems for Space Situational Awareness		Paper	17-Mar-11	17-Mar-11	MC	23-Mar-11	23-Mar-11	MC	Cleared	24-Mar-11	
160		SBSS Block 10 CMD and TLM TOR		Briefing charts	25-Mar-11	25-Mar-11	SYAZ	25-Mar-11	25-Mar-11	SYAZ	Cleared	28-Mar-11	
161	SMC/XR	sbir Program Overview		Briefing charts	21-Mar-11	21-Mar-11	XR	21-Mar-11	28-Mar-11	XR	Cleared	28-Mar-11	
162	Aerospace	Synergistic effects of contamination and low energy space protons on solar cell current		a 1 Poster	29-Mar-11	30-Mar-11	IS	2-May-11	19-May-11	IS	cleared	19-May-11	
163	Aerospace	MIL-PRF-38534 Hybrid QML Status e		13 Briefing charts	29-Mar-11	30-Mar-11	EN	22-Apr-11	2-May-13	EA	Cleared	2-May-13	documents bought over in a box by EN 2 May 2013
164	Aerospace	MIL-STD 1546 and 1547 Rev B Status		5 pgs Briefing cha	29-Mar-11	30-Mar-11	EN	22-Apr-11				29-Jul-11	
165	Aerospace	Synergistic effects of contamination and low energy space protons on solar cell current		16 pgs text	29-Mar-11	30-Mar-11	IS	2-May-11	19-May-11	IS	cleared	19-May-11	
166	Aerospace	Space Debris & Debris Mitigation		21 pgs Briefing cha	29-Mar-11	30-Mar-11	EN	4-Apr-11	1-Apr-11	EN	Cleared/no cl	1-Apr-11	
167	Aerospace	Microcircuit QML Status		15 pgs Briefing cha	29-Mar-11	30-Mar-11	EN	25-Apr-11					
168	Aerospace	Semiconductor QPL Status		9 pgs Briefing cha	29-Mar-11	30-Mar-11	EN	22-Apr-11	2-May-13	EA	Cleared	2-May-13	documents bought over in a box by EN 2 May 2013
169	SAIC	Assessment of the Impacts of Allocating MSS Spectrum for Terrestrial Broadband 4G L		2 pgs text	29-Mar-11	30-Mar-11	GP	30-Mar-11	31-Mar-11	GP	NOT APPRO	7-May-11	backlog item cleared in OT by LK.
170	Raytheon	What is GPS OCX?		26 Briefing charts	29-Mar-11	30-Mar-11	GP	1-Apr-11	12-Apr-11	GP/AFSPC	Cleared	12-Apr-11	
171	Aerospace	On the Intrinsic Jamming Robustness, Accuracy and Adaptability of M Code		1 pg text	29-Mar-11	30-Mar-11	GP	30-Mar-11	14-Apr-11	GP	cleared	7-May-11	
172	Aerospace	Modification of Surface Tension to Induce Film Formation		1 pg text	29-Mar-11	30-Mar-11	EN	14-Apr-11				29-Jul-11	
173	Aerospace	The 2nd Harmonic Signal in Vapor-Cell Atomic Clocks		10 pgs Briefing cha	29-Mar-11	30-Mar-11	GP	22-Apr-11	7-Apr-11	GP	Cleared	13-Apr-11	
174	Aerospace	The Influence of Laser Polarization Variations on CPT Atomic Clock Signals		13 pgs Briefing cha	29-Mar-11	30-Mar-11	EN	22-Apr-11					
175	Aerospace	Synergistic effects of molecular contamination and low energy space protons on solar c		1 pg text	29-Mar-11	30-Mar-11	IS	2-May-11	19-May-11	IS	cleared	19-May-11	
176	Aerospace	Synergistic effects of molecular contamination and low energy space protons on solar c		24 pgs Briefing cha	29-Mar-11	30-Mar-11	IS	2-May-11	19-May-11	IS	cleared	19-May-11	
177	Aerospace	Passive Component Status 2011		12 pgs Briefing cha	30-Mar-11	1-Apr-11	EN	21-Apr-11	14-Apr-11	L. Rodriguez	Cleared	14-Apr-11	
178	Aerospace	The Effects of Space Debris on the Cost of Space Operations for the Next 50 Years		21 pgs Briefing cha	1-Apr-11	1-Apr-11	XR	1-Apr-11	14-Apr-11	r. weart	cleared	14-Apr-11	
179	Lockheed Martin	SBIRS – The Next Generation in Global, Persistent Infrared Surveillance is Here!"		2 pg booklet	29-Mar-11	30-Mar-11	IS	30-Mar-11	6-Apr-11	IS	Cleared/no cl	6-Apr-11	
180	SY	The HANDS-IONS Daytime Camera for GEO Satellite Characterization		1 pg Abstract	1-Apr-11	4-Apr-11	SY	11-Apr-11	14-Apr-11	SY	cleared	28-Apr-11	abstract only .
181	SY	Daytime Sky Brightness Modeling of Haleakala		1 pg Abstract	1-Apr-11	4-Apr-11	SY	11-Apr-11	14-Apr-11	SY	cleared	28-Apr-11	abstract only .
182	Raytheon	3GRIS Photos		photos	30-Mar-11	30-Mar-11	marimor	30-Mar-11	30-Mar-11	30-Mar-11	Cleared	30-Mar-11	
183	SY	AMOS Sept 2011 Conference Abstract		1 pg Abstract	4-Apr-11	8-Apr-11	SY	8-Apr-11	12-Apr-11	SY	Cancelled	12-Apr-11	Not presenting at conference
184	Lockheed Martin	Abstract: Comprehensive Performance Analysis Temperature Sensitivity ISS		1 pg Abstract	11-Apr-11	11-Apr-11	IS	15-Apr-11	15-Jun-11	IS	approved	14-Jul-11	
185	Lockheed Martin	Abstract: Calibration Data Analysis Methods & Software Remote Sensors		1 pg Abstract	11-Apr-11	11-Apr-11	IS	15-Apr-11	15-Jun-11	IS	approved	14-Jul-11	
186	Lockheed Martin	Abstract: Optimizing Test Time Ramp-Dither Radiometric Calibration		1 pg Abstract	11-Apr-11	11-Apr-11	IS	15-Apr-11	15-Jun-11	IS	approved	14-Jul-11	
187	Lockheed Martin	Abstract: Trending Internal Calibration Unit Irradiance Over Time		1 pg Abstract	11-Apr-11	11-Apr-11	IS	15-Apr-11	15-Jun-11	IS	approved	14-Jul-11	
188	Honeywell	Briefing: Remote Automated Operations for the AFSCN		12 pg briefing char	11-Apr-11	11-Apr-11	SN	11-Apr-11	11-Apr-11	Arnott, Steph	cleared	11-Apr-11	
189	Aerospace	Effect of future space debris on mission utility and launch accessibility		3 pg abstract	22-Feb-11	11-Apr-11	XR	12-Apr-11					

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190	Aerospace	Uncertainty in Lifetime of Highly Eccentric Transfer Orbits due to Solar Resonances		5 pg Abstract	17-Feb-11	11-Apr-11	LR	12-Apr-11	12-Apr-11	LR	cleared	12-Apr-11			
191	Aerospace	100-Year Low Earth Orbit Debris Population Model		17 pg abstract	17-Feb-11	11-Apr-11	XR	12-Apr-11	14-Apr-11	K. Miller	cleared	14-Apr-11			
192	Aerospace	Testing of an M-Code Receiver in Realistic Jamming Environments		1 pg abstract	6-Apr-11	11-Apr-11	GP	12-Apr-11	13-Apr-11	GP	cleared	13-Apr-11	subsequent paper may be FOUO		
193	Lockheed Martin	Briefing: Space Based Infrared System Media Briefing NSS		9 pg briefing charts	12-Apr-11	12-Apr-11	IS	12-Apr-11	12-Apr-11	IS	cleared	12-Apr-11			
194	MITRE	Chapter 2: GNSS Fixed and Controlled Reception Pattern Antennas and Directional A		143 pg text	12-Apr-11	13-Apr-11	GPSW	1-May-11	19-Apr-11	GPSW	cancelled	7-May-11	disc error on document. Also, entire book needs to be submitted, not just chapter in		
195	SMC/SE	Space Debris Assessment Report for SMC		4 pg text	13-Apr-11	13-Apr-11	SE	14-Apr-11	13-Apr-11	SE	cleared	15-Apr-11			
196	SMC/XR	Using System Safety to Effectively Implement Air Force Orbital Safety Policy		2 pg. article	5-Apr-11	12-Apr-11	XR	13-Apr-11	14-Apr-11	k. miller	cleared	14-Apr-11			
197	Lockheed Martin	SBIRS GEO-1 Ship and Delivery Video		video	13-Apr-11	13-Apr-11	IS	2-May-11	15-Apr-11	IS	cleared	26-Apr-11			
198	MITRE	GPS Navigation Warfare Field Experimentation		1 pg abstract	1-Apr-11	13-Apr-11	GP	15-Apr-11	15-Apr-11	GP	cleared	24-Jun-11	sent 5/19 to AFRL & JNWC (sent 3/25) per GP assessment		
199	Aerospace	Evolution of EHF Capabilities to Polar Systems		1 pg abstract	31-Mar-11	13-Apr-11	MC	14-Apr-11	23-May-11	MC	cleared	23-May-11	many comments on value, but approved for release.		
200	Aerospace	A Metric for Assessing Multibeam steering (MBS) Antenna...		2 pg abstract	31-Mar-11	13-Apr-11	GP	14-Apr-11	25-Apr-11	GP	cleared	19-May-11	abstract only		
201	Aerospace	Comparisons Between In-Situ Plasma Fluctuation and Radio Occultation Based Meas		13 pg. briefing	1-Apr-11	13-Apr-11	WM	13-Apr-11	22-Apr-11	WM	cleared	28-Apr-11			
202	Aerospace	Unexpected absorption in anti-reflection coatings used in infrared systems		1 pg abstract	12-Apr-11	13-Apr-11	EN	28-Apr-11	22-Apr-11	EN	cleared	14-Jul-11	backlog item OTR 20110331072239		
203	Raytheon	Enabling NAVWAR through OCX netcentricity		1 pg abstract	12-Apr-11	13-Apr-11	GP	29-Apr-11	25-Apr-11	GP	not approved	19-May-11	Marked FOUO - should not follow PA process for approval for public release. Work		
204	Lockheed Martin	GPS III Discreet event (video)		video	12-Apr-11	13-Apr-11	GP	22-Apr-11	28-Apr-11	GP	not approved	28-Apr-11	GPF video shows sensitive, extremely high dollar value, and program critical GPS I		
205	Lockheed Martin	Design of the GPS IIIA Space Vehicle		2 pg abstract	12-Apr-11	13-Apr-11	GP	29-Apr-11	14-Jun-11	GP	cleared	1-Jul-11			
206	Aerospace	Aerospace Report TR-2011(8550)-1		17 pg report	12-Apr-11	13-Apr-11	EN	14-Apr-11	14-Apr-11	L. R. Rodrigue	cleared	14-Apr-11			
207	Aerospace	Aerospace Report TOR-2010(8550)-13		23 pg report	12-Apr-11	13-Apr-11	EN	14-Apr-11	14-Apr-11	L. R. Rodrigue	cleared	14-Apr-11			
208	Aerospace	Characterizing GPS Coverage in Constrained Visibility Circumstances		1 pg abstract	12-Apr-11	13-Apr-11	GP	1-May-11	28-Apr-11	GP	cleared	28-Apr-11	abstract only approved for public release		
209	Aerospace	Common Data Modeling for Net-Centric Sharing		23 pg briefing char	12-Apr-11	13-Apr-11	SY	2-May-11	18-Apr-11	SY	cleared	15-Aug-11	misplaced approval email.		
210	Lockheed Martin	ATK San Diego helpse save lives with GPS		2 pg photo release	12-Apr-11	13-Apr-11	GP	26-Apr-11	2-May-11	GP	cleared	23-May-11			
211	Lockheed Martin	Lockheed Martin-Built Missile Warning Satellite Encapsulated in Launch Vehicle Paylo		2 page media relea	12-Apr-11	13-Apr-11	IS	25-Apr-11	19-Apr-11	IS	cleared	26-Apr-11	release only - photo provided after encapsulated		
212	Aerospace	Random Number Seeds and Multiple Run Options in ExtendSim		5 pg. text	12-Apr-11	13-Apr-11	XR	1-May-11	27-Apr-11	XR	cleared	28-Apr-11			
213	Aerospace	The 2nd Harmonic Signal in Vapor-Cell Atomic Clocks		6 pg. manuscript	12-Apr-11	13-Apr-11	GP	2-May-11	22-Apr-11	GP	cleared	19-May-11			
214	Aerospace	TOR-2011(8591)-5		report	19-Apr-11	19-Apr-11	EN	20-Apr-11							
215	SMC/JAQ	The Wonderful World of Rights in Technical Data and Computer Software Under DoD		29 pg briefing	18-Apr-11	19-Apr-11	JA	20-Apr-11	20-Apr-11	JA	cleared	20-Apr-11			
216	SMC/MC	Wideband SATCOM Constellation AFCEA		16 pg briefing	20-Apr-11	20-Apr-11	MC	20-Apr-11	20-Apr-11	MC	cleared	20-Apr-11			
217	SES world	CHIRP photos		CD of photos	14-Apr-11	20-Apr-11	XR	20-Apr-11	20-Apr-11	XR	cleared	20-Apr-11			
218	Boeing	Boeing-built GPS Operational Control Segment Enters Service with US Air Force		2 pg	22-Mar-11	22-Apr-11	GP	22-Apr-11	22-Apr-11	GP	cleared	22-Apr-11			
219	Lockheed Martin	Lockheed Martin-Built Missile Warning Satellite Encapsulated in Launch Vehicle Paylo		photos	25-Apr-11	25-Apr-11	IS	25-Apr-11	25-Apr-11	IS	cleared	25-Apr-11			
220	ULA	SBIRS GEO-1 encapsulation DVD		CD	25-Apr-11	26-Apr-11	IS	26-Apr-11	26-Apr-11	IS	cleared	28-Apr-11			
221	Lockheed Martin	SBIRS GEO-1 b-roll		DVD	21-Apr-11	26-Apr-11	IS	26-Apr-11	26-Apr-11	IS	cleared	28-Apr-11			
222	Lockheed Martin	U.S. Air Force Poised to Launch First Space Based Infrared System Satellite		2 pg release	26-Apr-11	28-Apr-11	IS	3-May-11	29-Apr-11	IS	cleared	4-May-11			
223	Lockheed Martin	Lockheed Martin-Built Next Generation Missile Warning Satellite Launched Successfull		2 pg release	26-Apr-11	28-Apr-11	IS	3-May-11	29-Apr-11	IS	cleared	6-May-11			
224	Mayflower Comm	Integrated SWAP-Optimized Full Anti-Jam Performance SAASM GPS Rece.		1 pg abstract	21-Apr-11	28-Apr-11	GP	11-May-11	18-May-11	GP	cleared	1-Jun-11			
225	Mayflower Comm	Next Generation SWAP Optimized Secure Military GPS Receiver		1 pg abstract	21-Apr-11	28-Apr-11	GP	11-May-11	18-May-11	GP	cleared w/cha	6-Jul-11	6/1 - sent to higher approvers.		
226	SMC/MC	Integral Systems, Inc. (ISI) Support to Advanced EHF Flight 1 Launch Prepar		1 pg release	28-Apr-11	28-Apr-11	MC	28-Apr-11	28-Apr-11	MC	cleared	28-Apr-11			
227	Lockheed Martin	GEO-1 pictures with Leadership		4 photos	12-Apr-11	28-Apr-11	IS	28-Apr-11	28-Apr-11	IS	cleared	28-Apr-11			
228	Lockheed Martin	GEO-1 Lift and Art		8 images	9-Mar-11	28-Apr-11	IS	12-Apr-11	28-Apr-11	IS	cleared	28-Apr-11	originally sent 9 march to PA. IS sent PA approval 12 apr. PA processed document		
229	Lockheed Martin	GPS III Workcell Box Loading simulations (video)		video	12-Apr-11	13-Apr-11	GP	22-Apr-11	28-Apr-11	GP	cleared	28-Apr-11	work cell 1 box loading options.wmv is unclassified and suitable for public release. f		
230	SMC/IS	GEO-1 Ensapsulation cutline		1 para	25-Apr-11	25-Apr-11	IS	25-Apr-11	28-Apr-11	IS	cleared	28-Apr-11			
231	Boeing	GPS IIF SV-2 shipment		2 pg release	20-Apr-11	28-Apr-11	GP	6-May-11	3-May-11	GP	cleared	25-May-11			
232	Boeing	GPS IIF SV-2 shipment		photos (cd & hard)	20-Apr-11	28-Apr-11	GP	6-May-11	3-May-11	GP	cleared	19-May-11			
233	Boeing	Col Robbins soundbites		3 quotes	1-Apr-11	8-Apr-11	MC	8-Apr-11	11-Apr-11	MC	cleared	19-Apr-11	Peggy sent letter in Lynn's absence - no case # assigned. File after fact.		
234	Aerospace	PWB Problems and Concerns		15 pg briefing	18-Apr-11	28-Apr-11	EN	3-May-11	17-May-11	EN	cleared	17-May-11			
235	Aerospace	GIANT/ANEFs CRPA/AE Beam Pointing Upgrades		1 pg abstract	13-Apr-11	28-Apr-11	GP	3-May-11	10-May-11	GP	cleared	23-May-11			
236	Aerospace	Enhanced Cost Analysis in Suport of Aerospace Corporation's Decision Support Fram		14 pg text	14-Apr-11	28-Apr-11	XR	10-May-11	6-May-11	XR	cleared w/cha	6-May-11			
237	Aerospace	The Influence of Laser Polarization Variations on CPT Atomic Clock Signals		4 pg text	14-Apr-11	28-Apr-11	EN	3-May-11	17-May-11	EN	cleared	17-May-11			
238	Aerospace	TOR-2011(8582)-1		report	26-Apr-11	19-May-11	XR	20-May-11	31-Aug-11	XR	cleared	31-Aug-11	backlog item cleared		
239	Aerospace	TOR-2011(8550)-11		report	26-Apr-11	19-May-11	EN	20-May-11	19-May-11	EN	cleared	19-May-11			
240	ULA	2011 Debus Award		CD	15-Apr-11	19-May-11	LR	1-Jun-11	13-Jun-11	LR	cleared	16-Jun-11			
241	Alan Kirschbaum	Inside GPS (Rotary presentation)		23 pg briefing	12-Apr-11	28-Apr-11	GP	6-May-11	15-May-11	GP	no review re	15-May-11	data compiled from info already on web.		
242	Aerospace	Hypersonic Aerodynamically Controlled, Path Constrained Reentry Optimization Using		17 pg briefing	31-Mar-11	28-Apr-11	XR	13-May-11	16-May-11	XR	cleared	17-May-11			
243	Aerospace	Hypersonic Aerodynamically Controlled, Path Constrained Reentry Optimization Using		20 pg text	31-Mar-11	28-Apr-11	XR	13-May-11	16-May-11	XR	cleared	17-May-11			
244	Boeing	Boeing-Built SBSS Satellite Transfers to USAF Operations Squadron		2 pg release	16-Mar-11	28-Apr-11	SY	3-May-11	4-May-11	SY	cleared w/edi	19-May-11			
245	SMC/SB	Small Business Program Update/Panel		11 pg briefing	25-Apr-11	2-May-11	SB	3-May-11	5-May-11	SB	cleared	10-May-11			
246	WM	DWSD SMC Industry Days 2011		22 pg briefing	2-May-11	2-May-11	WM	2-May-11	2-May-11	WM	cleared	2-May-11			
247	SD	STP SIV paper		11 pg text	15-Apr-11	2-May-11	SD	3-May-11							
248	ITT	SAASM GPS Enhanced Brochure		13 pgs text and ima	2-May-11	2-May-11	GP	23-May-11	25-May-11	GP	not cleared	2-Jun-11			
249	Aerospace	A Novel Proof Test for Silicon Nitride Balls		21 pg briefing	28-Apr-11	2-May-11	EN	23-May-11	25-May-11	EN	cleared	20-May-11			
250	Aerospace	Trans-geosynchronous Characteristics of Plasma and Energetic Particles: SCATHA D		51 pg briefing	27-Apr-11	2-May-11	EN	23-May-11	20-May-11	EN	cleared	25-May-11			
251	L3 Corp	Navigation Systems Overview		17 pg briefing	29-Apr-11	2-May-11	GP	23-May-11	24-May-11	gp	NOT APPRO	14-Jul-11	backlog item. Never sent feedback to contractor. Completed 7/14		
252	SAIC	SAIC Military Utility Analysis Video		CD	3-May-11	3-May-11	GP	4-May-11	25-May-11	GP	cleared	2-Jun-11			
253	SMC/GP	Revised Operational Mission Planning Abstract		1 pg abstract	27-Apr-11	3-May-11	GP	3-May-11	3-May-11	GP	cleared	3-May-11			
254	SMC/MC	SMC Industry Days Briefing		13 pg briefing	11-Apr-11	3-May-11	MC	3-May-11	11-Apr-11	MC	cleared	3-May-11			
255	SMC/MC	Cybersecurity Training		1 pg abstract	1-Apr-11	3-May-11	MC	3-May-11	3-May-11	MC	cleared	3-May-11			
256	SMC/MC	Enterprise Threat Working Group		1 pg abstract	1-Apr-11	3-May-11	MC	3-May-11	3-May-11	MC	cleared	3-May-11			
257	SMC/MC	Accreditation Reciprocity: the "Trust by Verify" Approach		1 pg abstract	1-Apr-11	3-May-11	MC	3-May-11	3-May-11	MC	cleared	3-May-11			
258	SMC/MC	MILCOM 2011 Abstract: Accounting for Both Acquisition and Operational Impacts of C		1 pg abstract	1-Apr-11	3-May-11	MC	3-May-11	3-May-11	MC	cleared	3-May-11			
259	Aerospace	Above and Beyond: Enabling Growth to 63 GPS Satellites		1 pg abstract	4-May-11	5-May-11	GP	1-Jun-11	3-Jun-11	GP	cleared	14-Jul-11	11 may requested suspense. 1 june = 20 working days. OTR 20110502064828		
260	Aerospace	Radiation Facilities Round Robin Testing Status and Results		23 pg briefing	4-May-11	5-May-11	EN	1-Jun-11	23-May-11	EN	cleared	25-May-11			
261	Aerospace	Spacecraft Atomic Clock Flight Simulation and Test Station		1 pg abstract	4-May-11	5-May-11	MC	1-Jun-11	30-Jun-11	MC	cleared	14-Jul-11	OTR 20110503065442		
262	Aerospace	Responsive Protected Tactical Satellite for Theater Users		6 pg text	4-May-11	5-May-11	MC	1-Jun-11					13 may requested suspense. 1 june = 20 working days.		
263	Aerospace	Modernized Military GPS Navigation Message...		1 pg abstract	4-May-11	5-May-11	GP	1-Jun-11	3-Jun-11	GP	cleared	14-Jul-11	11 may requested suspense. 1 june = 20 working days. OTR 20110428064933		
264	SES world	CHIRP release		2 pg release	26-Apr-11	5-May-11	XR	5-May-11							
265	SMC/SD	Commercial Hosting Broad Area Announcement		28 pg briefing	5-May-11	5-May-11	SD	5-May-11	5-May-11	SD	cleared	5-May-11			
266	SMC/SD	SMC Industry Days Briefing		22 pg briefing	2-May-11	5-May-11	SD	5-May-11	5-May-11	SD	cleared	5-May-11			
267	SMC/GP	SMC Industry Days Briefing		10 pg briefing	27-Apr-11	27-Apr-11	GP	27-Apr-11	27-Apr-11	GP	cleared	5-May-11			
268	ULA	United Launch Alliance Marks 50th Successful Launch by Delivering the Space-Based		1 pg release	6-May-11	6-May-11	IS	6-May-11	6-May-11	IS	cleared	6-May-11			
269	SMC/XR	SMC Industry Days Briefing		22 pg briefing	6-May-11	6-May-11	XR	6-May-11	6-May-11	XR	cleared	6-May-11			
270	SMC/SY	SMC Industry Days Briefing		12 pg briefing	6-May-11	6-May-11	SY	7-May-11	9-May-11	SY	cleared	9-May-11			
271	Aerospace	M-Code Communications/Navigation Integration		1 pg abstract	13-Apr-11	9-May-11	GP	23-May-11	1-Jun-11	GP	cleared	14-Jul-11	subsequent paper may be FOUO or higher OTR 20110309143256		
272	Aerospace	GYPSY Hotel 2 M-Code Receiver Performance		1 pg abstract	13-Apr-11	9-May-11	GP	23-May-11	22-Jun-11	GP	cleared	24-Jun-11			
273	SMC/LR	SMC Industry Days Briefing		15 pg briefing	5-May-11	10-May-11	LR	10-May-11	10-May-11	LR	cleared	10-May-11			
274	SMC/IS	SMC Industry Days Briefing		10 pg briefing	10-May-11	10-May-11	IS	10-May-11	10-May-11	IS	cleared	10-May-11			
275	SMC/SN	SMC Industry Days Briefing		9 pg briefing charts	10-May-11	10-May-11	SN	10-May-11	10-May-11	SN	cleared	10-May-11			
276	SMC/PI	SMC ADVISORY AND ASISTANCE SERVICES		6 pg briefing	10-May-11	10-May-11	PI	10-May-11	10-May-11	PI	cleared	10-May-11			
277	SMC/XR	SMC Industry Days Briefing		8 pg briefing	11-May-11	11-May-11	XRD	11-May-11	11-May-11	XRD	cleared	11-May-11			
278	SMC/SD	Overview of AIAA Plug-n-Play Mission Operations Workshop		7 pg briefing	12-May-11	12-May-11	SD	12-May-11	12-May-11	SD	cleared	12-May-11			
279	SMC/SD	Launch photo		1 photo	12-May-11	12-May-11	SD	12-May-11	12-May-11	SD	cleared	12-May-11			
280	SMC/MC	MILCOM 2011 Accounting for Both Acquisition and Operational Impacts		text	13-May-11	13-May-11	MC	13-May-11	13-May-11	MC	cleared	13-May-11			
281	SMC/MC	MILCOM 2011 Improved Security for Frequency-Hop Multiple-Access System		text	13-May-11	13-May-11	MC	13-May-11	13-May-11	MC	cleared	13-May-11			
282	SMC/MC	MILCOM 2011 Cybersecurity Training		text	13-May-11	13-May-11	MC	13-May-11	13-May-11	MC	cleared	13-May-11			
283	SMC/MC	MILCOM 2011 Accreditation Reciprocity		text	13-May-11	13-May-11	MC	13-May-11	13-May-11	MC	cleared	13-May-11			
284	SMC/MC	MILCOM 2011 Enclave Network Devices and Impacts		text	13-May-11	13-May-11	MC	13-May-11	13-May-11	MC	cleared	13-May-11			

285	SMC/IS	SBIRS VIDEO	(b)(6)	CD	11-May-11	11-May-11	IS	11-May-11	11-May-11	IS	cleared	18-May-11	
286	SMC/IS	IR SPECTRUM (2)	(b)(6)	4 pg mag	16-May-11	16-May-11	IS	16-May-11	16-May-11	IS	cleared	16-May-11	
287	SMC/WM	SSULI Ionosphere presentation	(b)(6)	19 pg briefing	18-May-11	18-May-11	WM	18-May-11	18-May-11	WM	cleared	18-May-11	
288	SMC/WM	SSULI data operational	(b)(6)	2 pg release	18-May-11	18-May-11	WM	18-May-11	18-May-11	WM	cleared	18-May-11	
289	Northrop Grumman	Northrop Grumman Begins Assembly of First Flight Components for U.S. Air Force's D	(b)(6)	2 pg reelease	6-May-11	18-May-11	WM	23-May-11	14-Jun-11	n/a	OBE	31-Aug-11	
290	Northrop Grumman	Northrop Grumman Completes Successful Baseline Review for U.S. Air Force's DWS	(b)(6)	2 pg release	14-Mar-11	18-May-11	WM	23-May-11	14-Jun-11	n/a	OBE	31-Aug-11	
291	SMC/SD	International Space Developers Conference Charts	(b)(6)	Briefing charts	18-May-11	18-May-11	SD	18-May-11	18-May-11	SD	cleared	18-May-11	
292	Lockheed Martin	Next Generation Missile Warning Satellite Successfully Reaches Orbit	(b)(6)	2 pg release	19-May-11	19-May-11	IS	19-May-11	19-May-11	IS	cleared	19-May-11	
293	Aerospace	Advantages of M-Code: Overview of Specified War Fighter Benefits	(b)(6)	1 pg abstract	6-May-11	19-May-11	GP	27-May-11	19-May-11	none	cancelled	19-May-11	cancelled per email from Donna Dulaney 5/19
294	Aerospace	Antijam Benefits of High-Power Satellite Assisted GPS (revised)	(b)(6)	1 pg text	9-May-11	19-May-11	GP	27-May-11	24-May-11	GP	cleared	14-Jul-11	subsequent paper may be FOUO or higher OTR 20110221200833
295	Boeing	GPS Time Data Generated by Reference Stations (IGPS TCD)	(b)(6)	2 pg text	6-May-11	19-May-11	GP	27-May-11	8-Jun-11	GP	not approved	14-Jul-11	
296	Raytheon	GPS System Simulator Architecture briefing	(b)(6)	14 pg briefing	10-May-11	19-May-11	GP	1-Jun-11	8-Jun-11	GP	cleared with d	9-Jun-11	
297	Raytheon	GPS System Simulator Architecture text	(b)(6)	7 pg text	10-May-11	19-May-11	GP	1-Jun-11	8-Jun-11	GP	cleared with d	9-Jun-11	
298	Raytheon	Enabling NAVWAR through OCX netcentricity (revised)	(b)(6)	1 pg abstract	4-May-11	19-May-11	GP	1-Jun-11	8-Jun-11	GP	cleared with d	9-Jun-11	
299	Raytheon	Enabling NAVWAR through OCX netcentricity FOUO presentation	(b)(6)	Briefing charts	4-May-11	19-May-11	GP	19-May-11	19-May-11	none	cancelled	19-May-11	FOUO - not for public release - notified submitted to submit to program POC
300	Raytheon	Enabling NAVWAR through OCX netcentricity FOUO text	(b)(6)	text	4-May-11	19-May-11	GP	19-May-11	19-May-11	none	cancelled	19-May-11	FOUO - not for public release - notified submitted to submit to program POC
301	SMC/PK	EFICIENCIES – WHAT ARE THEY?	(b)(6)	op ed	18-May	18-May	PK	18-May	26-May	SMC/PK	cleared	23-Jun	
302	SMC/XR	Technology Push Integrated Product Team: Stage Gating Innovation for the Future	(b)(6)	1 pg abstract	11-Feb-11	19-May-11	XR	20-May-11	19-May-11	XR	cleared	19-May-11	
303	SMC/XR	SMC/XR's SENSE Demonstration and CubeSat/NanoSat Effort	(b)(6)	1 pg abstract	11-Feb-11	19-May-11	XR	20-May-11	19-May-11	XR	cleared	19-May-11	
304	SMC/XR	Semantic Approaches to Space-Cyber Situational Awareness	(b)(6)	1 pg abstract	11-Feb-11	19-May-11	XR	20-May-11	19-May-11	XR	cleared	19-May-11	
305	SMC/XR	SMC/XR's Adaptive Thermal Modeling Architecture	(b)(6)	1 pg abstract	11-Feb-11	19-May-11	XR	20-May-11	19-May-11	XR	cleared	19-May-11	
306	SMC/XR	On the Systems Implications of a Future Vistion for Satellite Operations	(b)(6)	1 pg abstract	11-Feb-11	19-May-11	XR	20-May-11	19-May-11	XR	cleared	19-May-11	
307	SMC/XR	Traditional KM Technologies	(b)(6)	2 pg abstract	11-Feb-11	19-May-11	XR	20-May-11	19-May-11	XR	cleared	19-May-11	
308	SMC/XR	Space Cyber Technology Horizons	(b)(6)	1 pg abstract	11-Feb-11	19-May-11	XR	20-May-11	19-May-11	XR	cleared	19-May-11	
309	Aerospace	Trans-geosynchronous Characteristics of Plasma and Energetic Particles: video	(b)(6)	disc	19-May-11	19-May-11	EN	10-Jun-11	23-May-11	EN	cleared	25-May-11	
310	Aerospace	Interchangeability Problem: Signals, Coordinate Frames, and Timing Briefing	(b)(6)	Briefing charts	20-May-11	20-May-11	GP	20-May-11	20-May-11	GP	cleared	20-May-11	briefing sent to directorate, not PA.
311	SMC/SD	BAA HD DOCUMENTS	(b)(6)	various	18-May	18-May	SD	18-May	20-May	SD	cleared	20-May	
312	ARL UT	Verifying GPS Performance against the PPS Performance Standard	(b)(6)	14 pg briefing	19-May-11	23-May-11	GP	24-Jun-11	28-Jun-11	GP	CLEARED	10-Aug-11	revised page submitted. Original suspense 10 June.
313	SMC/MC	The MILSATCOM IP Experience	(b)(6)	Briefing charts	20-May-11	20-May-11	MC	23-May-11	20-May-11	MC	cleared	23-May-11	
314	Boeing	GPS IIF SV-2 Containerization photos	(b)(6)	CD	19-May-11	23-May-11	GP	3-Jun-11	15-Jun-11	GP	cleared	22-Jun-11	
315	Aerospace	Capability Deployment	(b)(6)	1 pg abstract	19-May-11	23-May-11	GP	3-Jun-11				14-Jul-11	OTR 20110516063101
316	Aerospace	Small Antenna System Program Overview and Way Forward	(b)(6)	1 pg abstract	19-May-11	23-May-11	GP	7-Jun-11	2-Jun-11	GP	cleared	2-Jun-11	
317	Aerospace	Coping with T30 Obsolescence in 2013 (briefing)	(b)(6)	36 pg briefing	19-May-11	23-May-11	EN	7-Jun-11	31-May-11	EN	cleared	31-Aug-11	
318	Aerospace	Coping with T30 Obsolescence in 2013 (text)	(b)(6)	9 pg text	19-May-11	23-May-11	EN	7-Jun-11	31-May-11	EN	cleared	31-Aug-11	
319	Aerospace	Aerospace Nanosatellite to Launch on Atlantis	(b)(6)	1 pg text	19-May-11	23-May-11	GP	3-Jun-11	8-Jun-11	GP	cleared	16-Jun-11	
320	Aerospace	Tools for Program Management	(b)(6)	Briefing charts	19-May-11	23-May-11	PI	25-May-11	23-May-11	PI	cleared	23-May-11	
321	Aerospace	The Interchangeability Problem: Signals, Coordinate Frames, and Time	(b)(6)	15 pg briefing	19-May-11	23-May-11	GP	7-Jun-11	24-May-11	GP	cleared	14-Jul-11	OTR 20110512151107
322	Aerospace	Overview of Reentry Hazards and the Reentry Breakup Recorder	(b)(6)	14 pg briefing	19-May-11	23-May-11	XR	7-Jun-11	2-Jun-11	XR	cleared	2-Jun-11	
323	Aerospace	Development and Validation of Turbopump Cavitation Tools – Part 1: High Fidelity	(b)(6)	1 pg abstract	19-May-11	23-May-11	EN	15-Jun-11	25-May-11	EN	cleared	25-May-11	
324	SES world	SES-2 and Air Force Payload Complete Dynamics Test - On Track for August 2011 La	(b)(6)	1 pg release	23-May-11	23-May-11	XR	24-May-11	23-May-11	XR	cleared	26-May-11	
325	Aerospace	Film Formation of a Binary Contaminant Mixtrue of VUV Modified Substrates	(b)(6)	20 pg briefing	23-May-11	23-May-11	EN	17-Jun-11	6-Jun-11	EN	cleared	16-Jun-11	
326	Aerospace	Enhanced Acquisition Analysis in Support of Aerospace Corporation's Decision Suppor	(b)(6)	18 pg briefing	23-May-11	23-May-11	XR	26-May-11	2-Jun-11	XR	cleared	2-Jun-11	
327	Raytheon	GPS OCX PDR News Release	(b)(6)	2 pg release	23-May-11	23-May-11	GP	15-Jun-11	15-Jun-11	GP	cleared w ch	24-Jun-11	
328	SAIC	Performance of Legacy Receivers with Spectrally Equivalent GPS III Signals	(b)(6)	13 pg briefing	23-May-11	23-May-11	GP	15-Jun-11	25-May-11	Gp	FOUO	9-Jun-11	no requirement - FOUO briefing.
329	SMC/WM	Defense Weather Satellite System	(b)(6)	Briefing charts	24-May-11	24-May-11	WM	24-May-11	24-May-11	WM	cleared	25-May-11	this will be a living document, updated periodically throughout program. Resubmits
330	Raytheon	GPS Advanced Control Segment Program Overview & Update Abstract	(b)(6)	1 pg abstract	24-May-11	25-May-11	GPS	17-Jun-11	11-Jun-11	GP	cleared	10-Aug-11	
331	Raytheon	GPS Advanced Control Segment Program Overview & Update Briefing	(b)(6)	Briefing charts	24-May-11	25-May-11	GPS	17-Jun-11	11-Jun-11	GP	cleared	10-Aug-11	
332	Raytheon	GPS Advanced Control Segment Program Overview & Update Text	(b)(6)	text	24-May-11	25-May-11	GPS	17-Jun-11	11-Jun-11	GP	cleared	10-Aug-11	
333	SMC/MC	Increasing Protected Milsatcom Terminal Data Rates Through Adaptive Coding	(b)(6)	poster	25-May-11	31-May-11	MC	31-May-11	31-May-11	MC	cleared	31-May-11	
334	SMC/MC	Increasing Protected Milsatcom Terminal Data Rates Through Multi-Carrier Transmissi	(b)(6)	poster + 4 slides	25-May-11	31-May-11	MC	31-May-11	31-May-11	MC	cleared	31-May-11	
335	SMC/XR	Innovation Strategy IPT Process	(b)(6)	8 slides	1-Apr-11	2-Jun-11	XR	2-Jun-11	2-Jun-11	XR	cleared	2-Jun-11	
336	Boeing	Boeing Leads Team to Pursue US Air Force Launch Range Consolidation Contract	(b)(6)	2 pg release	20-May-11	3-Jun-11	LR	6-Jun-11					
337	Lockheed Martin	LM Completes Antenna Installation on Guam to Support U.S. Air Force Weather Missi	(b)(6)	1 pg release	8-Jun-11	9-Jun-11	WM	15-Jun-11	16-Jun-11	WM	cleared	16-Jun-11	
338	ITT Comm	ITT Produces New Half-size GPS Receiver for Military	(b)(6)	2 pg release	9-Jun-11	9-Jun-11	GP	8-Jul-11	28-Jun-11	GP	NOT APPROC	28-Jun-11	
339	Lockheed Martin	Satellite Command & Control System Developed by Lockheed Martin Extends Capabi	(b)(6)	2 pg release	23-May-11	13-Jun-11	SD	13-Jun-11	15-Jun-11	SD	cleared	16-Jun-11	
340	Mitre	Navtech GPS Course 551	(b)(6)	CD	14-Jun-11	14-Jun-11	GP	5-Jul-11	30-Jun-11	GP	cancelled	30-Jun-11	cancelled and opened as new individual cases for each block of the course.
341	Mayflower Comm	NavAssure 100	(b)(6)	1 pg brochure	14-Jun-11	16-Jun-11	GP	14-Jul-11	29-Jun-11	GP	not approved	6-Jul-11	24 june requested
342	Mayflower Comm	NavAssure 150	(b)(6)	1 pg brochure	14-Jun-11	16-Jun-11	GP	14-Jul-11	29-Jun-11	GP	not approved	6-Jul-11	24 june requested
343	Mayflower Comm	NavAssure 200	(b)(6)	1 pg brochure	14-Jun-11	16-Jun-11	GP	14-Jul-11	29-Jun-11	GP	not approved	6-Jul-11	24 june requested
344	Mayflower Comm	NavGuard 100	(b)(6)	1 pg brochure	14-Jun-11	16-Jun-11	GP	14-Jul-11	29-Jun-11	GP	not approved	6-Jul-11	24 june requested
345	Aerospace	Observations of thermospheric oxygen...	(b)(6)	17 pg text	9-Jun-11	16-Jun-11	WM	8-Jul-11	23-Jun-11	WME	cleared	23-Jun-11	OTR 20110518073747
346	Aerospace	Calibration and Validation of DMSP/SSMIS	(b)(6)	30 pg briefing	15-Jun-11	16-Jun-11	WM	8-Jul-11	23-Jun-11	WME	cleared	23-Jun-11	OTR 20110614154327
347	Aerospace	Micro-Tribological Performance of Au-MoS2 Nanocomposite ...	(b)(6)	44 pg text	10-Jun-11	16-Jun-11	EN	30-Jun-11	30-Jun-11	EN	Cleared	30-Jun-11	OTR 20110609144124
348	Aerospace	Radiation Testing of Nanoscale Titanium Oxide Swiches	(b)(6)	TOR	16-Jun-11	16-Jun-11	EN	8-Jul-11					TOR-2011(8555)-1
349	Aerospace	Wide Scanning Reflector Antennas for Satellite Crosslinks	(b)(6)	9 pg briefing charts	16-Jun-11	16-Jun-11	EN	26-Jun-11	28-Jun-11	EN	CLEARED	14-Jul-11	OTR 20110527133421
350	Aerospace	Narrow Beamwidth Satellite Antenna Pointing and Tracking	(b)(6)	10 pg briefing	16-Jun-11	16-Jun-11	MC	26-Jun-11	6-Jul-11	MC	cleared	6-Jul-11	OTR 20110527132638
351	Aerospace	Extending Satellite Lifetimes in Geosynchronous Orbit with Servicing	(b)(6)	14 pg text	16-Jun-11	16-Jun-11	XR	1-Jul-11	1-Jul-11	EN	cleared	14-Jul-11	OTR 20110601092028
352	Aerospace	Progress in the Development of a compact laser-pumped atomic clock	(b)(6)	1 pg abstract	16-Jun-11	16-Jun-11	EN	28-Jun-11	24-Jun-11	EN	CLEARED	14-Jul-11	OTR 20110601085442
353	Aerospace	Architecture Alternatives for Command & Control of GPS Satellites	(b)(6)	1 pg abstract	16-Jun-11	16-Jun-11	GP	15-Jul-11	8-Jul-11	GP	cleared	31-Aug-11	OTR 20110601141407
354	Aerospace	Application of Advanced Network Management to Military Communications Network	(b)(6)	1 pg abstract	16-Jun-11	16-Jun-11	XR	1-Jul-11	24-Jun-11	XR	cleared	14-Jul-11	OTR 20110315102014 (documents received 16 June, but dated 15 March - lost in
355	Boeing	Countdown to Launch	(b)(6)	CD	16-Jun-11	16-Jun-11	GP	24-Jun-11	28-Jun-11	GP	CLEARED	28-Jun-11	
356	Lockheed Martin	GPS Modernization: On the Road to the Future Presentation for GNSS ...	(b)(6)	13 pg briefing	16-Jun-11	16-Jun-11	GP	8-Jul-11					
357	Lockheed Martin	NG Business Unit Astro Aerospace Delivers Antennas to LM for GPS IIIA	(b)(6)	CD	16-Jun-11	16-Jun-11	GP	8-Jul-11	5-Jul-11	GP	cleared	10-Aug-11	
358	Lockheed Martin	NG Business Unit Astro Aerospace Delivers Antennas to LM for GPS IIIA	(b)(6)	release	16-Jun-11	16-Jun-11	GP	8-Jul-11	5-Jul-11	GP	cleared w ch	10-Aug-11	
359	L3 Corp	L-3 Interstate Electronics Corporation to Showcase New Modernized M-Code Receive	(b)(6)	release	16-Jun-11	16-Jun-11	Gp	8-Jul-11	30-Jun-11	GP	cleared w ch	10-Aug-11	
360	Lockheed Martin	LM Team Completes Design Milestone for GPS IIB Program (updated)	(b)(6)	release	20-Jun-11	22-Jun-11	GP	8-Jul-11	28-Jun-11	GP	CLEARED W	28-Jun-11	
361	Lockheed Martin	Reporting for Duty	(b)(6)	ad	16-Jun-11	16-Jun-11	IS	8-Jul-11	28-Jun-11	IS	CLEARED	28-Jun-11	
362	Lockheed Martin	L3 release - Congratuations SBIRS GEO-1 Launch	(b)(6)	ad	16-Jun-11	16-Jun-11	IS	8-Jul-11	28-Jun-11	IS	CLEARED	20-Jul-11	
363	Lockheed Martin	Vanguard Space Technologies Delivers SBIRS GEO3 Spacecraft Structure	(b)(6)	release	16-Jun-11	16-Jun-11	IS	8-Jul-11	28-Jun-11	IS	CLEARED	10-Aug-11	
364	Lockheed Martin	EMS Technologies Awarded Contract to Deliver Anti-Jamming System ...	(b)(6)	release	16-Jun-11	16-Jun-11	MC	30-Jun-11	8-Jul-11	MC	cleared	10-Aug-11	EMS Technologies Awarded Contract to Deliver Anti-Jamming System ...
365	SMC/XR	Space Architecture: Seeking the Darwinian Optimum Approach (DAO)	(b)(6)	Briefing charts	1-Jun-11	1-Jun-11	XR	1-Jun-11	1-Jun-11	XR	cleared	16-Jun-11	
366	SAIC	GPS SE&I Program-at-a-Glance	(b)(6)	1 pg article	16-Jun-11	16-Jun-11	GP	8-Jul-11	30-Jun-11	GP	cleared	6-Jul-11	
367	Goodrich	ORS-1 photos – 2 slideshows	(b)(6)	photos	16-Jun-11	16-Jun-11	SD	17-Jun-11	17-Jun-11	SD	cleared	17-Jun-11	
368	SMC/HO	Funk interview 1	(b)(6)	interview	13-Jun-11	16-Jun-11	HO	17-Jun-11	17-Jun-11	HO	cleared	17-Jun-11	
369	SMC/HO	Funk interview 2	(b)(6)	interview	13-Jun-11	16-Jun-11	HO	17-Jun-11	17-Jun-11	HO	cleared	17-Jun-11	
370	SMC/HO	Elwood Bolles Interview	(b)(6)	interview	13-Jun-11	16-Jun-11	HO	17-Jun-11	17-Jun-11	HO	cleared	17-Jun-11	
371	SMC/HO	Col Charles Flippo interview	(b)(6)	interview	13-Jun-11	16-Jun-11	HO	17-Jun-11	17-Jun-11	HO	cleared	17-Jun-11	
372	SMC/HO	Col Robert Krumpe interview	(b)(6)	interview	13-Jun-11	16-Jun-11	HO	17-Jun-11	17-Jun-11	HO	cleared	17-Jun-11	
373	SMC/HO	Chalmers Goodlin interview r	(b)(6)	interview	13-Jun-11	16-Jun-11	HO	17-Jun-11	17-Jun-11	HO	cleared	17-Jun-11	
374	SMC/SD	Multi-Payload Integration Lessons Learned from Space Test Program Mission S26	(b)(6)	10 pg text	20-Jun-11	20-Jun-11	SD	20-Jun-11	20-Jun-11	SD	cleared	20-Jun-11	
375	Lockheed Martin	Nation's New Missile Warning Satellite Delivers First Infrared Imagery	(b)(6)	2 pg release	20-Jun-11	22-Jun-11	IS	8-Jul-11	28-Jun-11	is	cleared	28-Jun-11	
376	Aerospace	Effect of future space debris on mission utility and launch accessibility briefing	(b)(6)	21 pg briefing	22-Jun-11	22-Jun-11	XR	20-Jul-11	5-Jul-11	XR	cleared	10-Aug-11	OTR no: 20110615070237
377	Aerospace	Effect of future space debris on mission utility and launch accessibility text	(b)(6)	15 pg text	22-Jun-11	22-Jun-11	XR	20-Jul-11	5-Jul-11	XR	cleared	10-Aug-11	OTR no: 20110615070237
378	Boeing	2nd Boeing-built GPS IIF Satellite Enters Service with US Air Force...</											

380	Boeing	2nd Boeing GPS IIF Satellite Sends 1st Signals from Space	(b)(6)	2 pg release	14-Jun-11	23-Jun-11	GP	12-Jul-11	12-Jul-11	GP	cleared with d	14-Jul-11	
381	ULA	Delta IV GPS IIF encapsulation photos		disc	20-Jun-11	23-Jul-11	GP	18-Jul-11	28-Jun-11	GP	CLEARED	28-Jun-11	
382	ULA	Delta IV GPS IIF encapsulation DVD		disc	22-Jun-11	23-Jul-11	GP	20-Jul-11	28-Jun-11	GP	cleared	28-Jun-11	
383	ULA	GPS Metric Tracking Interface Component Description		103 pg text	20-Jun-11	23-Jun-11	GP	18-Jul-11	8-Jul-11	LR	cleared	12-Jul-11	
384	Lockheed Martin	GPS IIB Artist Concept		1 photo	22-Jun-11	23-Jun-11	GP	20-Jul-11	26-Jul-11	GP	cleared w cha	26-Sep-11	send approval to scott A also.
385	SMC/SES	Space Debris Assessment Report (SDAR) Space and Missile Systems Center (SMC) P		12 pg briefing	22-Jun-11	23-Jun-11	SE	23-Jun-11	23-Jun-11	SE	cleared	23-Jun-11	
386	SMC/WM	SSAEM Program Status		Briefing charts	23-Jun-11	23-Jun-11	WM	23-Jun-11	23-Jun-11	WM	cleared	23-Jun-11	
387	SMC/WM	Random Vibration Requirement		Briefing charts	23-Jun-11	23-Jun-11	WM	23-Jun-11	23-Jun-11	WM	cleared	23-Jun-11	
388	SMC/WM	SDR Launch slides		Briefing charts	23-Jun-11	23-Jun-11	WM	23-Jun-11	23-Jun-11	WM	cleared	23-Jun-11	
389	SMC/WM	LV IRD actions wm		Briefing charts	23-Jun-11	23-Jun-11	WM	23-Jun-11	23-Jun-11	WM	cleared	23-Jun-11	
390	Aerospace	Modulation Loss Analysis for Amplitude Modulated FSK Signal		1 pg abstract	27-Jun-11	30-Jun-11	SN	25-Jul-11	25-Jul-11	SN	cleared	10-Aug-11	OTR no. 20110624141913
391	SMC/WM	SSAEM JPMO Schedule		Briefing charts	27-Jun-11	27-Jun-11	WM	27-Jun-11	27-Jun-11	WM	CLEARED	27-Jun-11	
392	Aerospace	Spread Spectrum Codes for Satellite Navigation		1 pg abstract	27-Jun-11	30-Jun-11	GP	25-Jul-11	12-Jul-11	GP	cleared	14-Jul-11	OTR no. 20110624141913
393	Orbital	Orbital Successfully Launches Minotaur I Rocket Carrying ORS-1 Satellite		release	27-Jun-11	27-Jun-11	SD	27-Jun-11	27-Jun-11	SD	cleared	27-Jun-11	
394	TASC	TASC, Inc. Assures Successful Launch of Minotaur I Rocket		release	27-Jun-11	27-Jun-11	SD	27-Jun-11	27-Jun-11	SD	cleared	27-Jun-11	
395	Orbital	Orbital Set to Launch Minotaur I Rocket for Department of Defense		release	27-Jun-11	27-Jun-11	SD	27-Jun-11	27-Jun-11	SD	cleared	27-Jun-11	
396	SMC/IS	SBIRS TI Data Products		charts	30-Jun-11	30-Jun-11	IS	30-Jun-11	30-Jun-11	IS	cleared	30-Jun-11	
397	SMC/IS	SBIRS UPDATE		charts	30-Jun-11	30-Jun-11	is	30-Jun-11	30-Jun-11	is	cleared	30-Jun-11	
398	Lockheed Martin	GPS IIB artwork		image	30-Jun-11	30-Jun-11	GP	28-Jul-11	28-Jul-11	none	cancelled	28-Jul-11	duplicate of 384
399	Aerospace	Impact of Alpha Particles on the Electrical Characteristics of TiO2 Memristive Devices		11 pg text	30-Jun-11	30-Jun-11	EN	28-Jul-11	11-Jul-11	EN	cleared	31-Aug-11	OTR no: 20110629065301
400	SMC/SL	Kp Forecast Model Using Unscented Kalman Filtering		text	1-Jul-11	1-Jul-11	SL	1-Jul-11	1-Jul-11	SL	cleared	1-Jul-11	
401	Northrop Grumman	Analysis of Infrared Observations of New Missiles and Missile Defense Test Flights		abstract	1-Jul-11	1-Jul-11	IS	1-Jul-11	1-Jul-11	IS	cleared	1-Jul-11	
402	SMC/XR	Commercially Hosted Infrared Payload (CHIRP) Experiment Overview		Briefing charts	7-Jul-11	7-Jul-11	XR	7-Jul-11	7-Jul-11	XR	cleared	7-Jul-11	
403	TASC	TASC, Inc. Assures Successful Launch for Missile Defense FTX-17 Mission		release	7-Jul-11	7-Jul-11	SD	7-Jul-11	8-Jul-11	SD	cleared	12-Jul-11	
404	SMC/MC	TALENT: Trusted Dynamic Logical Heterogeneity System		poster	30-Jun-11	30-Jun-11	MC	30-Jun-11	30-Jun-11	MC	cleared	12-Jul-11	
405	Lockheed Martin	US Air Force's Second Missile Warning Satellite Completes Major Environmental Test		release	6-Jul-11	12-Jul-11	GP	3-Aug-11	26-Jul-11	IS	cleared w/cha	10-Aug-11	US Air Force's Second Missile Warning Satellite Completes Major Environmental T
406	Aerospace	Coherent Population Trapping Under Periodic Polarization Modulation		36 pg text	6-Jul-11	12-Jul-11	EN	3-Aug-11					OTR no: 20110701120352
407	FEI-Zyfer	Commercial and miliatry GPS-aided Time and Frequency Systems...as applied		Briefing charts	6-Jul-11	12-Jul-11	GP	3-Aug-11	20-Jul-11	GP	not approved	25-Aug-11	x-ref: 11-594
408	Boeing	Boeing -Built SBSS Satellite Enters Service with the US Air Force		release	7-Jul-11	12-Jul-11	SY	3-Aug-11	15-Jul-11	SY	cleared	30-Aug-11	13 july requested
409	Aerospace	Effects on Orbit Decay due to CO2 Growth in the Atmosphere text		14 pg text	7-Jul-11	12-Jul-11	EN	3-Aug-11	21-Jul-11	EN	cleared	31-Aug-11	OTR no: 20110705094308
410	Aerospace	Effects on Orbit Decay due to CO2 Growth in the Atmosphere briefing		20 pg briefing	7-Jul-11	12-Jul-11	EN	3-Aug-11	21-Jul-11	EN	cleared	31-Aug-11	OTR no: 20110705094308
411	TASC	Prediction of Solid Rocket Motor Flight Performance at Partial Burn Time		abstract	7-Jul-11	12-Jul-11	SD	3-Aug-11	22-Jul-11	SD	cleared	10-Aug-11	
412	Boeing	Aerojet's Engines Launch Second GPS IIF Satellite		release	30-Jun-11	15-Jul-11	LR	28-Jul-11	19-Jul-11	Gp	cleared w/cha	20-Jul-11	
413	Aerospace	Uncertainty in Lifetime of Highly Eccentric Transfer Orbits due to Solar Resonances text		text	13-Jul-11	19-Jul-11	LR	29-Jul-11	25-Jul-11	LR	cleared	29-Jul-11	OTR no: 201107011154034
414	Aerospace	Uncertainty in Lifetime of Highly Eccentric Transfer Orbits due to Solar Resonances brie		Briefing charts	13-Jul-11	19-Jul-11	LR	29-Jul-11	25-Jul-11	LR	cleared	29-Jul-11	OTR no: 201107011154034
415	Aerospace	Nanosatellite press release		release	20-Jul-11	20-Jul-11	XR	20-Jul-11	22-Jul-11	XR	cleared	22-Jul-11	submitted as S & P, but approved as a press release.
416	Aerospace	International Space Executive Panel		7 briefing charts	20-Jul-11	20-Jul-11	LR	17-Aug-11	26-Jul-11	LR	cleared	26-Jul-11	25 July requested. OTR no: 20110719145432
417	Northrop Grumman	Visible/Infrared Imager Radiometer Suite		fact sheet	19-Jul-11	19-Jul-11	WM	17-Aug-11	5-Aug-11	WM	cleared	10-Aug-11	
418	Aerospace	Abstract for SBIRS Flight Software: A TSPR Induced Ignominy		abstract	12-Jul-11	20-Jul-11	IS	9-Aug-11	29-Jul-11	IS	cleared	31-Aug-11	OTR no: 20110708145924
419	Aerospace	100-Year Low Earth Orbit Debris Population Model briefing		Briefing charts	12-Jul-11	20-Jul-11	XR	9-Aug-11	27-Jul-11	XR	cleared	10-Aug-11	OTR no: 20110708150740
420	Aerospace	100-Year Low Earth Orbit Debris Population Model text		text	12-Jul-11	20-Jul-11	XR	9-Aug-11	27-Jul-11	XR	cleared	10-Aug-11	OTR no: 20110708150740
421	Aerospace	Impact of Alpha Particles		charts	14-Jul-11	20-Jul-11	EN	11-Aug-11	21-Jul-11	EN	cleared	31-Aug-11	OTR no: 20110713103036
422	Aerospace	Transmission losses in infrared anti-reflection coatings due to water absorption		27 charts	14-Jul-11	20-Jul-11	EN	11-Aug-11	21-Jul-11	EN	cleared	31-Aug-11	OTR no: 20110713081211
423	Aerospace	Transmission losses in infrared anti-reflection coatings due to water absorption		14 pg text	14-Jul-11	20-Jul-11	EN	11-Aug-11	21-Jul-11	EN	cleared	31-Aug-11	OTR no: 20110713080052
424	Aerospace	SBIRS Flight Software: A TSPR Induced Ignominy		25 pg charts	15-Jul-11	20-Jul-11	IS	12-Aug-11	29-Jul-11	IS	cleared	31-Aug-11	OTR no: 20110713152404
425	Boeing	SENSE press release		release	14-Jul-11	20-Jul-11	XR	11-Aug-11					
426	Lockheed Martin	GEO-2 Acoustic preparation photos		2 photos	15-Jul-11	20-Jul-11	IS	12-Aug-11	26-Jul-11	IS	cleared	10-Aug-11	
427	SAF/PA / NRO	Interagency Cooperation Mission Assurance		briefing/MOU	15-Jul-11	20-Jul-11	JA	25-Jul-11					will also need to go through PI
428	Lockheed Martin	GPS III - Bringing New Capabilities to the Global Community		text	25-Jul-11	28-Jul-11	GP	22-Aug-11	10-Aug-11	GP	cleared w ch	12-Aug-11	
429	Aerospace	Space-Cyber Architecting Inspired by S&T		briefing	8-Jul-11	8-Jul-11	XR	5-Aug-11	27-Jul-11	XR	cleared	27-Jul-11	OTR20110706122814
430	Aerospace	Liquid Rocket Engine Development: Past, Present, and Path Forward		briefing	26-Jul-11	28-Jul-11	LR	1-Aug-11					OTR no: 20110725110216
431	TASC	Prediction of Solid Rocket Motor Flight Performance at Partial Burn Time		paper	5-Jul-11	28-Jul-11	SD	28-Jul-11	28-Jul-11	SD	cleared	28-Jul-11	
432	Aerospace	Micro-Scale Sliding Contacts on Au an dAu-MoS2 Coatings		report	3-Aug-11	9-Aug-11	EN	31-Aug-11					
433	Aerospace	rf-Power and the Ring-Mode to Red-Mode Transition in Inductively-Coupled Plasma		text	3-Aug-11	10-Aug-11	GP	31-Aug-11	2-Sep-11	GP	cleared	8-Sep-11	OTR no: 20110802065024
434	Aerospace	Life Testing of Li-ion Parallel Cell Modules with Degraded Cells		report	3-Aug-11	10-Aug-11	EN	31-Aug-11					
435	Lockheed Martin	ATK Delivers First Satellite Structures and Tanks for Air Force GPS III Satellites		release	4-Aug-11	10-Aug-11	GP	1-Sep-11	30-Aug-11	Gp	cleared w cha	13-Sep-11	
436	Aerospace	Interception in Differential Pursuit/Evasion Games		text	26-Jul-11	10-Aug-11	IN	17-Aug-11	16-Aug-11	IN	cleared	15-Aug-11	OTR no: 20110725141109
437	Aerospace	Impact of Quantum Information Technology on Future National Security Space		charts	26-Jul-11	10-Aug-11	XR	17-Aug-11	19-Aug-11	XR	cleared	31-Aug-11	OTR no: 20110725124210
438	Aerospace	Infrared Transmission Losses in Anti-reflection Coatings due to Water Absorption		charts	26-Jul-11	10-Aug-11	EN	17-Aug-11	16-Aug-11	EN	cleared	31-Aug-11	OTR no: 20110725073122
439	Aerospace	Impact of Quantum Information Technology on Future National Security Space		text	26-Jul-11	10-Aug-11	XR	17-Aug-11	19-Aug-11	XR	cleared	31-Aug-11	OTR no: 20110725123758
440	SES world	CHIRP Release & photos		release, photos	27-Jul-11	10-Aug-11	XR	22-Aug-11	19-Aug-11	XR	cleared	20-Sep-11	
441	Aerospace	Software Measurement Standard for Space Systems		report	26-Jul-11	10-Aug-11	EN	17-Aug-11	17-Aug-11	EN	cleared	31-Aug-11	
442	Aerospace	Extending Satellite Lifetimes in Geosynchronous Orbit with Servicing		charts	21-Jul-11	10-Aug-11	XR	17-Aug-11	19-Aug-11	XR	cleared	31-Aug-11	OTR no: 20110720105405
443	Aerospace	Physical Sciences Laboratories Overview		charts	22-Jul-11	10-Aug-11	EN	17-Aug-11	16-Aug-11	EN	cleared	31-Aug-11	OTR no: 20110721070050
444	Aerospace	Life Testing of Li-ion Parallel Cell Modules Compared to Single Cells		report	29-Jul-11	10-Aug-11	EN	26-Aug-11					
445	ITT	SAASM GPS Enhanced Brochure		brochure	29-Jul-11	10-Aug-11	GP	26-Aug-11	30-Aug-11	GP	cleared w cha	26-Sep-11	
446	L3 Corp	Navigation Systems Overview		charts	29-Jul-11	10-Aug-11	GP	26-Aug-11	1-Sep-11	GP	cleared	21-Sep-11	
447	Aerospace	Response of Structural Composite Materials to the Reentry Environment		report	15-Jul-11	10-Aug-11	EN	27-Aug-11	17-Aug-11	EN	cleared	31-Aug-11	
448	Lockheed Martin	SBIRS Info Booklet		DVD	8-Aug-11	10-Aug-11	IS	10-Aug-11	10-Aug-11	IS	cleared	10-Aug-11	
449	Lockheed Martin	GPS III images		photos	8-Aug-11	10-Aug-11	GP	5-Sep-11	19-Aug-11	GP	cleared	26-Sep-11	17 aug requested
450	Boeing	GPS IIF-2 unloading photo		photos	29-Jul-11	10-Aug-11	GP	26-Aug-11	25-Aug-11	GP	cleared	26-Sep-11	
451	Lockheed Martin	SBIRS GEO-1 bookmark		2 photos	26-Jul-11	10-Aug-11	IS	17-Aug-11	12-Aug-11	IS	cleared w/cha	31-Aug-11	logo change
452	Northrop Grumman	Techniques for Characterizing Filters for Sensor Optical Cross-talk		charts	10-Aug-11	10-Aug-11	WM	7-Sep-11	13-Oct-11	WM	cleared	13-Oct-11	NGS 11-0993
453	Mitre	Day 3 questions - am, pm & solutions		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
454	Mitre	Day 3 Block I - Initial Synchronization Processing II		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
455	Mitre	Day 3 Block 3 - Carrier Tracking		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
456	Mitre	Day 3 Block 4 - Code Tracking		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
457	Mitre	Day 3 Block 5 - Data Message Demodulation		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
458	Mitre	Read Ahead - Math Refresher		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
459	Mitre	Day 1 Block 1 - Intro & Overview		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
460	Mitre	Day 1 Block 2 - Satellite Orbits		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	cleared w cha	20-Sep-11	
461	Mitre	Day 1 Block 3 - Signal Structure		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	cleared w cha	20-Sep-11	
462	Mitre	Day 1 Block 4 - Link Budgets		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
463	Mitre	Day 1 Block 5 - Effective C/N0		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
464	Mitre	Day 1 Block 6 - Error Sources		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
465	Mitre	Day 1 Questions & Solutions		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
466	Mitre	Day 2 Questions & Solutions		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
467	Mitre	Day 2 Block 1 - History		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	cleared w cha	20-Sep-11	
468	Mitre	Day 2 Block 2 - GPS Signal		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
469	Mitre	Day 2 Block 3 - Overview of Receiver Processing		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
470	Mitre	Day 2 Block 6 - Intro to Initial Synchronization		charts	22-Jun-11	11-Aug-11	GP	25-Aug-11	25-Aug-11	GP	CLEARED	20-Sep-11	
471	SMC/SD	SMC/SD Briefing for Industry		charts	15-Aug-11	15-Aug-11	SD	15-Aug-11	16-Aug-11	SD	cleared	16-Aug-11	
472	SMC/WM	Cosmic-2 Launch Update 8 Aug 2011		charts	8-Aug-11	16-Aug-11	WM	16-Aug-11	16-Aug-11	WM	cleared	16-Aug-11	
473	SMC/WM	Special Sensor Ultraviolet Limb Imager (SSULI) Obersavtions...		abstract	18-Jul-11	18-Aug-11	WM	18-Aug-11	18-Aug-11	WM	cleared	18-Aug-11	
474	SMC/WM	COSMIC-2 Spacecraft EMI/EMC Requirements		charts	20-Jul-11	20-Jul-11	WM	20-Jul-11	20-Jul-11	WM	cleared	18-Aug-11	

(b)(6)			charts	20-Jul-11	20-Jul-11	WM	20-Jul-11	20-Jul-11	WM	cleared	18-Aug-11	
475	SMC/WM	COSMIC-2 Mass to Orbit	charts	20-Jul-11	20-Jul-11	WM	20-Jul-11	20-Jul-11	WM	cleared	18-Aug-11	
476	SMC/WM	COSMIC-2 Document Updates	charts	20-Jul-11	20-Jul-11	WM	20-Jul-11	20-Jul-11	WM	cleared	18-Aug-11	
477	SMC/WM	COSMIC-2 Radiation Environment	charts	20-Jul-11	20-Jul-11	WM	20-Jul-11	20-Jul-11	WM	cleared	18-Aug-11	
		Acquiring and Enforcing the Government's Rights in Technical Data and Computer Software Under Department of Defense Contracts: A Practical Handbook for Acquisition Professionals 4th Ed. Aug. 2011										
478	SMC/JA		TEXT	17-Aug-11	24-Aug-11	JA	24-Aug-11	24-Aug-11	JA	cleared	24-Aug-11	
479	Oceanit	Daytime Sky Brightness Modeling of Haleakala	paper & poster	23-Aug-11	31-Aug-11	SY	12-Sep-11	9-Sep-11	SY	cleared	13-Sep-11	
480	Mayflower Comm	NavAssure 100	1 pg brochure	14-Jul-11	31-Aug-11	GP	24-Sep-11	3-Oct-11	GP	not approved	5-Oct-11	x-ref: 341. recommend changes/resubmit
481	Mayflower Comm	NavAssure 150	1 pg brochure	14-Jul-11	31-Aug-11	GP	24-Sep-11	3-Oct-11	GP	not approved	5-Oct-11	x-ref: 342. recommend changes/resubmit
482	Mayflower Comm	NavAssure 200	1 pg brochure	14-Jul-11	31-Aug-11	GP	24-Sep-11	3-Oct-11	GP	not approved	5-Oct-11	x-ref: 343. recommend changes/resubmit
483	Mayflower Comm	NavGuard 100	1 pg brochure	14-Jul-11	31-Aug-11	GP	24-Sep-11	3-Oct-11	GP	cleared w/cha	5-Oct-11	x-ref: 344
484	US Space	U.S. SPACE COMPLETES STUDY FOR USAF AND IDENTIFIES COST-EFFECTIVE	release	4-Aug-11	1-Sep-11	MC	9-Sep-11	8-Sep-11	MC	cleared w/cha	26-Sep-11	
485	Lockheed Martin	GPS III - The Next Generation Global Positioning System brochure	brochure	17-Aug-11	1-Sep-11	GP	14-Sep-11	14-Sep-11	GP	cleared	21-Sep-11	
486	Lockheed Martin	GPS III - The Next Generation Global Positioning System fact sheet	fact sheet	17-Aug-11	1-Sep-11	GP	14-Sep-11	16-Sep-11	GP	cleared w/cha	21-Sep-11	
487	Lockheed Martin	GPS III on orbit animation	CD	17-Aug-11	1-Sep-11	GP	14-Sep-11	15-Sep-11	GP	cleared w/cha	21-Sep-11	
488	Lockheed Martin	GPS III 360-degree turn	CD	17-Aug-11	1-Sep-11	GP	14-Sep-11	14-Sep-11	GP	cleared	21-Sep-11	
489	Mitre	Electro-Textile Ground Planes for Multipath and Interference Mitigation...	text	17-Aug-11	1-Sep-11	GP	14-Sep-11	20-Sep-11	GP	cleared	20-Sep-11	
490	SES world	CHIRP on SES-2 photos	CD & hard copy	13-Aug-11	1-Sep-11	XR	7-Sep-11	14-Sep-11	XR	n/a	20-Sep-11	photos covered by blanket approval per email.
491	Aerospace	Supermicron Aerosols Infiltration into a Confined Enclosure	poster	18-Aug-11	1-Sep-11	EN	14-Sep-11	7-Sep-11	EN	cleared	26-Sep-11	OTR no: 20110817083832
492	Aerospace	Dynamics Analysis Neetwork Computing Environment	poster	17-Aug-11	1-Sep-11	LR	14-Sep-11	7-Sep-11	LR	cleared	26-Sep-11	OTR no: 20110811124637
493	Aerospace	Class F GaN Power Amplifier for CubeSat Communication Links	abstract	17-Aug-11	1-Sep-11	EN	14-Sep-11	7-Sep-11	EN	cleared	26-Sep-11	OTR no: 20110816102144
494	Lockheed Martin	SBIRS model pictures - 1/10th & 1/48th	photos	23-Aug-11	1-Sep-11	IS	20-Sep-11	15-Nov-11	IS	cleared	15-Nov-11	
495	Lockheed Martin	GEO-2 Deployable Ligh Shade Install	3 photos	23-Aug-11	1-Sep-11	IS	20-Sep-11	15-Nov-11	IS	cleared	15-Nov-11	
496	Lockheed Martin	SBIRS GEO-2 Solar Panel Installations in Prep for Acoustic	photos	23-Aug-11	1-Sep-11	IS	20-Sep-11	15-Nov-11	IS	cleared	15-Nov-11	
497	Lockheed Martin	GPS at GEO Abstract	abstract	23-Aug-11	1-Sep-11	IS/GP	20-Sep-11	20-Sep-11	GP/IS	not approved	26-Sep-11	GP approved title only
498	Lockheed Martin	GPS III poster	poster	23-Aug-11	1-Sep-11	GP	20-Sep-11	19-Sep-11	GP	cleared	11-Oct-11	
499	Aerospace	Teflon Emulsion and Hydrogen Electrode Microstructure	abstract	19-Aug-11	1-Sep-11	EN	16-Sep-11	7-Sep-11	EN	cleared	26-Sep-11	OTR no: 20110818091702
500	Mitre	Day 2 Block 4: Digital Tracking Loops	charts	23-Aug-11	1-Sep-11	GP	14-Sep-11	20-Sep-11	GP	CLEARED	20-Sep-11	
501	Mitre	Day 2 Block 5: Analog to Digital Conversion	charts	23-Aug-11	1-Sep-11	GP	14-Sep-11	20-Sep-11	GP	CLEARED	20-Sep-11	
502	Aerospace	Software Cost Estimation Rules of Thumb Ground Systems	report	29-Aug-11	1-Sep-11	EN	26-Sep-11	29-Sep-11	EN	cleared	29-Sep-11	TOR02011(1301)-2
503	Aerospace	Target Identification and Delta-V Sizing for Active Debris Removal...	abstract	25-Aug-11	1-Sep-11	XR	22-Sep-11	14-Sep-11	XR	cleared	23-Sep-11	OTR no: 20110825095130
504	Aerospace	Novel Approaches to Space Cyber Situational Awareness	text	25-Aug-11	1-Sep-11	XR	22-Sep-11	6-Sep-11	XR	cleared	14-Sep-11	OTR no: 20110824122929
505	Aerospace	Technology Push Integrated Product Team: Stage-gating Innovation for the Future	charts	25-Aug-11	1-Sep-11	XR	22-Sep-11	6-Sep-11	XR	cleared	14-Sep-11	OTR no: 20110824103228
506	Aerospace	Leveraging Development of Space Systems with Knowledge Management Tools and Pri	text	23-Aug-11	1-Sep-11	XR	20-Sep-11	6-Sep-11	XR	cleared	14-Sep-11	OTR no: 20110822103928
507	Aerospace	Technology Push Integrated Product Team: Stage-gating Innovation for the Future	text	23-Aug-11	1-Sep-11	XR	20-Sep-11	6-Sep-11	XR	cleared	14-Sep-11	OTR no: 20110822095207
508	Aerospace	The Interchangeability Problem: Signals, Coordinate Frames, and Time	text	23-Aug-11	1-Sep-11	GP	20-Sep-11	1-Sep-11	GP	cleared w/cha	1-Sep-11	OTR no: 20110822091838
509	Aerospace	Space Cyber Technology Horizons	text	23-Aug-11	1-Sep-11	XR	20-Sep-11	6-Sep-11	XR	cleared	14-Sep-11	OTR no: 20110822125400
510	Aerospace	Small-Satellite Missions for Debris Tracking and Mitigation	abstract	24-Aug-11	1-Sep-11	XR	21-Sep-11	14-Sep-11	XR	cleared	23-Sep-11	OTR no: 20110808073936
511	Boeing	Boeing Receives Additional Wideband Global SATCOM Orders	release	29-Aug-11	1-Sep-11	MC	26-Sep-11	9-Sep-11	MC/AFSPC	cleared	9-Sep-11	
512	Boeing	Boeing Wideband Global SATCOM Satellites Near Completion of Test Phase	photo & release	29-Aug-11	1-Sep-11	MC	26-Sep-11	9-Sep-11	MC	cleared	26-Sep-11	
513	SMC/GP	GPS Status: Sixth Meeting of the International Committee on GNSS Briefing	briefing	1-Sep-11	1-Sep-11	GP	1-Sep-11	1-Sep-11	GP	cleared	1-Sep-11	
514	Aerospace	Recapitalization of a Robust Space Ground Architecture	text	6-Sep-11	9-Sep-11	XR	4-Oct-11	9-Sep-11	XR	cleared	12-Sep-11	OTR no. 20110831104107
515	Lockheed Martin	Lockhed Martin Powers on the GPS III Pathfinder Ahead of Schedule	release	6-Sep-11	9-Sep-11	GP	4-Oct-11	22-Sep-11	GP	cleared w/cha	23-Sep-11	
516	Aerospace	Leveraging Development of Space Systems with Knowledge Management Tools and Pri	briefing	7-Sep-11	9-Sep-11	XR	5-Oct-11	9-Sep-11	XR	cleared	12-Sep-11	OTR no. 20110906075308
517	UofTexas/Austin	Detailed Signal Analysis without a Dish: A GPS 11F L5 Signal Case Study	abstract	7-Sep-11	9-Sep-11	GP	5-Oct-11	20-Sep-11	GP	cleared w/rec	21-Sep-11	
518	SMC/MC	SMC/MCXC and MIT/LL Division 7 posters and displays for Family Day	posters	11-Aug-11	11-Aug-11	MC	11-Aug-11	11-Aug-11	MC	cleared	8-Sep-11	
519	SMC/MC	TALENT work for the MIT Lincoln Lab 2011 Annual Report Statement	statement	16-Aug-11	16-Aug-11	MC	16-Aug-11	16-Aug-11	MC	cleared	8-Sep-11	
520	SMC/MC	Futron Corp Q&A	Answers	10-Aug-11	10-Aug-11	MC	10-Aug-11	10-Aug-11	MC	cleared	8-Sep-11	
521	SMC/MC	Impact of Enclave Network Devices to the Tactical Inter-Service Architecture	paper	19-Aug-11	19-Aug-11	MC	19-Aug-11	19-Aug-11	MC	cleared	8-Sep-11	
522	SMC/MC	METER: Multi-resolution Extensible Threat EvaluatoR	abstract	27-Jun-11	27-Jun-11	MC	27-Jun-11	27-Jun-11	MC	cleared	8-Sep-11	
523	SMC/GP	GPS Today Card	card	4-Mar-11	4-Mar-11	GP	4-Mar-11	4-Mar-11	GP	cleared	8-Sep-11	backlog
524	SMC/GP	GPS Enterprise Schedule as of Feb 11	chart	4-Mar-11	4-Mar-11	GP	4-Mar-11	4-Mar-11	GP	cleared	8-Sep-11	
525	SMC/GP	ICD-GPS 870 CRM	text	27-Apr-11	27-Apr-11	GP	27-Apr-11	27-Apr-11	GP	cleared	8-Sep-11	
526	SMC/GP	GPS User Support Community Public ICWG Presentation Apr 11	briefing	27-Apr-11	27-Apr-11	GP	27-Apr-11	27-Apr-11	GP	cleared	8-Sep-11	
527	SMC/GP	Leading the GPS Challenge - Activity Overview Briefing	briefing	30-Apr-11	30-Apr-11	GP	30-Apr-11	30-Apr-11	GP	cleared	8-Sep-11	
528	SMC/GP	Military GPS User Equipment Briefing	briefing	30-Apr-11	30-Apr-11	GP	30-Apr-11	30-Apr-11	GP	cleared	8-Sep-11	
529	SMC/GP	SAIC Posters for GPS Partnership Council	posters	30-Apr-11	30-Apr-11	GP	30-Apr-11	30-Apr-11	GP	cleared	8-Sep-11	
530	SMC/GP	SAIC Military Utility Analysis Video Script	script	30-Apr-11	30-Apr-11	GP	30-Apr-11	30-Apr-11	GP	cleared	8-Sep-11	
531	SMC/GP	GPS IIIA ACAT 1D Briefing	briefing	30-Apr-11	30-Apr-11	GP	30-Apr-11	30-Apr-11	GP	cleared	8-Sep-11	
532	SMC/GP	Was-Is PRN Expansion	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	8-Sep-11	
533	SMC/GP	Public Interface ICWG Process	briefing	2-Sep-11	2-Sep-11	GP	2-Sep-11	2-Sep-11	GP	cleared	9-Sep-11	
534	SMC/GP	Pseudorandom Noise (PRN) Expansion (4Aug11)	briefing	22-Aug-11	22-Aug-11	GP	22-Aug-11	22-Aug-11	GP	cleared	9-Sep-11	
535	SMC/GP	Public Document Management(GPS III Terminology and SSV Group Delay)(4Aug11)	text	22-Aug-11	22-Aug-11	GP	22-Aug-11	22-Aug-11	GP	cleared	9-Sep-11	
536	SMC/GP	User Range Accuracy Definition (4Aug11)	text	22-Aug-11	22-Aug-11	GP	22-Aug-11	22-Aug-11	GP	cleared	9-Sep-11	
537	SMC/GP	Change Topic Almanac Intervals (4Aug11)	text	22-Aug-11	22-Aug-11	GP	22-Aug-11	22-Aug-11	GP	cleared	9-Sep-11	
538	SMC/GP	Change Topic Civil Navigation Durations (4Aug11)	text	23-Aug-11	23-Aug-11	GP	23-Aug-11	23-Aug-11	GP	cleared	9-Sep-11	
539	SMC/GP	Change Topic Technical Note 36 (4Aug11)	text	22-Aug-11	22-Aug-11	GP	22-Aug-11	22-Aug-11	GP	cleared	9-Sep-11	
540	SMC/GP	Change Topic Pseudorange Parameters (4Aug11)	text	22-Aug-11	22-Aug-11	GP	22-Aug-11	22-Aug-11	GP	cleared	9-Sep-11	
541	SMC/GP	SE&I Contract Industry Day Briefing	text	8-Sep-11	8-Sep-11	GP	8-Sep-11	8-Sep-11	GP	cleared	9-Sep-11	
542	SMC/GP	SE&I Contract Industry Day Director's Perspective Briefing	briefing	8-Sep-11	8-Sep-11	GP	8-Sep-11	8-Sep-11	GP	cleared	9-Sep-11	
543	SMC/GP	GPS Enterprise Schedule (Sep 11)	briefing	8-Sep-11	8-Sep-11	GP	8-Sep-11	8-Sep-11	GP	cleared	9-Sep-11	
544	SMC/GP	Was-Is URA Definition (05-19)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
545	SMC/GP	IS-GPS-705 Rev A (05-22)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
546	SMC/GP	CRM (IS-GPS-200E, 705A, 800A) (05-20)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
547	SMC/GP	IS-GPS-200 REV E (05-21)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
548	SMC/GP	IS-GPS-800 REV A (05-23)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
549	SMC/GP	GPS Civil Signals in Space Interface Documents (05-25)	briefing	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
550	SMC/GP	Was-Is Pseudorange Parameters (05-16)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
551	SMC/GP	GPS III Terminology and SSV Group Delay (05-27)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
552	SMC/GP	Revised Federal Registry Announcement (05-28)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
553	SMC/GP	Draft MGUE Section M Evaluation Factors for Award (05-42)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
554	SMC/GP	Draft MGUE DD254 (05-40)	text	1-Jun-11	1-Jun-11	GP	1-Jun-11	1-Jun-11	GP	cleared	9-Sep-11	
555	SMC/GP	Draft MGUE Model Contract (05-43)	text	1-Jun-11	1-Jun-11	GP	1-Jun-11	1-Jun-11	GP	cleared	9-Sep-11	
556	SMC/GP	Draft MGUE Industry Day #4 FedBizOps (06-01)	text	2-Jun-11	2-Jun-11	GP	2-Jun-11	2-Jun-11	GP	cleared	9-Sep-11	
557	SMC/GP	OCX Program Update Briefing (04-38)	briefing	4-May-11	4-May-11	GP	4-May-11	4-May-11	GP	cleared	9-Sep-11	
558	SMC/GP	GPS Enterprise Briefing (05-01)	briefing	4-May-11	4-May-11	GP	4-May-11	4-May-11	GP	cleared	9-Sep-11	
559	SMC/GP	ADAP Factsheet (03-11)	fact sheet	8-Mar-11	8-Mar-11	GP	8-Mar-11	8-Mar-11	GP	cleared	9-Sep-11	
560	SMC/GP	DAGR Factsheet (03-09)	fact sheet	11-Mar-11	11-Mar-11	GP	11-Mar-11	11-Mar-11	GP	cleared	9-Sep-11	
561	SMC/GP	IIR/IIR-M Factsheet (03-10)	fact sheet	10-Mar-11	10-Mar-11	GP	10-Mar-11	10-Mar-11	GP	cleared	9-Sep-11	
562	SMC/GP	MGUE Factsheet (03-08)	fact sheet	10-Mar-11	10-Mar-11	GP	10-Mar-11	10-Mar-11	GP	cleared	9-Sep-11	
563	SMC/GP	OCX Factsheet (03-06)	fact sheet	10-Mar-11	10-Mar-11	GP	10-Mar-11	10-Mar-11	GP	cleared	9-Sep-11	
564	SMC/GP	GPS IIF Factsheet (03-04)	fact sheet	10-Mar-11	10-Mar-11	GP	10-Mar-11	10-Mar-11	GP	cleared	9-Sep-11	
565	SMC/GP	GPS III Factsheet Update (05-09)	fact sheet	5-May-11	5-May-11	GP	5-May-11	5-May-11	GP	cleared	9-Sep-11	
566	SMC/GP	GPS IIIA Synopsis and Sole Source Justification Documents (05-26)	text	16-May-11	16-May-11	GP	16-May-11	16-May-11	GP	cleared	9-Sep-11	

567	SMC/GP	Was-Is Final Almanac Intervals (05-13)	(b)(6)	text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
568	SMC/GP	ICD-GPS-870 Rev A (04-06)		text	27-Apr-11	27-Apr-11	GP	27-Apr-11	27-Apr-11	GP	cleared	9-Sep-11	
569	SMC/GP	OCS Factsheet (03-07)		fact sheet	10-Mar-11	10-Mar-11	GP	10-Mar-11	10-Mar-11	GP	cleared	9-Sep-11	
570	SMC/GP	Was-Is Civil Navigation Durations (05-14)		text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
571	SMC/GP	Was-Is SSV Group Delay (05-17)		text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
572	SMC/GP	Was-Is Technical Note 36 (05-18)		text	25-May-11	25-May-11	GP	25-May-11	25-May-11	GP	cleared	9-Sep-11	
573	SMC/GP	MGUE Briefing to the Southern CA ION Chapter 23 Conference		briefing	8-Jun-11	8-Jun-11	GP	8-Jun-11	8-Jun-11	GP	cleared	9-Sep-11	
574	SMC/WM	SPL IRD Update		briefing	12-Sep-11	12-Sep-11	WM	12-Sep-11	12-Sep-11	WM	cleared	13-Sep-11	
575	Aerospace	Analysis of Rapid Architecture Prototyping System for a High Level Software Language		report	8-Sep-11	9-Sep-11	EN	6-Oct-11	14-Sep-11	EN	cleared	19-Sep-11	
576	Aerospace	Early Verification Planning: Best Practices and Pitfalls Related to Testing		briefing	12-Sep-11	13-Sep-11	EN	11-Oct-11	19-Sep-11	EN	Cleared	19-Sep-11	OTR No. 20110908124607
577	Aerospace	Novel Approaches to Space Cyber Situational Awareness		briefing	12-Sep-11	13-Sep-11	XR	11-Oct-11	19-Sep-11	XR	cleared	19-Sep-11	OTR No. 20110909064209
578	Aerospace	Towards a Vison for Future SATOPS		text	12-Sep-11	13-Sep-11	XR	11-Oct-11	19-Sep-11	XR	cleared	21-Sep-11	OTR No. 20110909065759
579	Lockheed Martin	Demonstration of the High Power Hall Current Thruster		text	12-Sep-11	13-Sep-11	MC	11-Oct-11	29-Dec-11	MC	not approved	30-Dec-11	TSAT-0198-U-11 O/22-NS, B/154
580	Northrop Grumman	US Air Force Defense Weather Satellite Systems		CD	12-Sep-11	13-Sep-11	WM	11-Oct-11	28-Sep-11	WM	cleared	28-Sep-11	NGS Case 11-1052
581	Oceanit	The HANDS-IONS Daytime Camera for GEO Satellite Characterization		text	9-Sep-11	9-Sep-11	SY	9-Sep-11	13-Sep-11	SY	cleared	13-Sep-11	
582	SMC/XR	Dynamic Radiation Modeling for Space Mission Operability Determination		text	30-Aug-11	30-Aug-11	XR	30-Aug-11	30-Aug-11	XR	cleared	14-Sep-11	
583	SMC/XR	A Modular Architecture for Signal-Processing, Tracking and Explotation Research (MAS		text & briefing	25-Aug-11	25-Aug-11	XR	25-Aug-11	25-Aug-11	XR	cleared	14-Sep-11	
584	SMC/XR	US Air Force's SMC/XR SENSE NanoSat Program		text	6-Sep-11	6-Sep-11	XR	6-Sep-11	6-Sep-11	XR	cleared	14-Sep-11	
585	SMC/XR	CHIRP Technology Demonstration Project		TEXT	9-Sep-11	9-Sep-11	XR	9-Sep-11	9-Sep-11	XR	CLEARED	14-Sep-11	
586	TASC	Keeping Models Current Aging Surveillance of Solid Rocket Motors		briefing	16-Aug-11	16-Aug-11	SD	16-Aug-11	16-Aug-11	SD	Cleared	14-Sep-11	
587	Aerospace	Parts, Materials and Processes Technology Trends for Space		briefing	15-Sep-11	16-Sep-11	EN	14-Oct-11	20-Sep-11	EN	cleared	23-Sep-11	OTR No. 20110913143159
588	Aerospace	SMC/XR SENSE CubeSat Program		text	15-Sep-11	16-Sep-11	XR	14-Oct-11	19-Sep-11	XR	cleared	19-Sep-11	OTR No. 20110909071207
589	Aerospace	NASA CC&E posters (2)		poster	15-Sep-11	16-Sep-11	EN	14-Oct-11	19-Sep-13	EN	Cleared	20-Sep-11	OTR No. 20110914102039
590	Aerospace	Information Assurance and Spectrum Management Considerations for Commercially Ho		briefing	15-Sep-11	16-Sep-11	EN	14-Oct-11	19-Sep-11	EN	cleared	23-Sep-11	OTR No. 20110913064312
591	Aerospace	Towards a Vision for Future SATOPS		briefing	15-Sep-11	16-Sep-11	XR	14-Oct-11	19-Sep-11	XR	cleared	21-Sep-11	OTR No. 20110913065028
592	Aerospace	Space Cyber Technology Horizons		briefing	15-Sep-11	16-Sep-11	XR	14-Oct-11	19-Sep-11	XR	cleared	19-Sep-11	OTR No. 20110913142253
593	Aerospace	Unit Hardware Acceptance Review Handbook		handbook	15-Sep-11	16-Sep-11	EN	14-Oct-11	26-Sep-11	EN	cleared	27-Sep-11	TOR-2011(8591)-15
594	Fei-Zyfer Inc	Commercial and Military GPS-Aided Time and Frequency Systems...as applied		text	15-Sep-11	16-Sep-11	GP	14-Oct-11		GP			x-ref: 11-407
595	Orbital	Orbital Preparing for Launch of SES-2 Commercial Satellite Carrying CHIRP Hosted Pa		text	19-Sep-11	19-Sep-11	XR	17-Oct-11	19-Sep-11	XR	cleared	19-Sep-11	
596	Orbital	Orbital-built SES-2 Communications Satellite Successfully Launched		text	19-Sep-11	19-Sep-11	XR	17-Oct-11	19-Sep-11	XR	cleared	19-Sep-11	
597	SES Gov Solutions	SAIC to Help Launch Commercially-hosted Infrared Payload Sensor for U.S. Air Force S		text	19-Sep-11	19-Sep-11	XR	17-Oct-11	19-Sep-11	XR	cleared	19-Sep-11	
598	SMC/GP	Draft MGUE Section L Instructions, Conditions, and Notices to Offerors		text	31-May-11	31-May-11	GP	31-May-11	31-May-11	GP	cleared	20-Sep-11	
599	SMC/PI	Improving Predictiveness of Earned Value Performance Data--		Briefing	21-Sep-11	21-Sep-11	PI	21-Sep-11	21-Sep-11	PI	Cleared/no ch	21-Sep-11	
600	Lockheed Martin	GCS, AEHF, Photos--International Partners Tour		CD/w images	7-Sep-11	22-Sep-11	MC	21-Oct-11	27-Sep-11	MC	cleared	29-Sep-11	
601	Northrop Grumman	DWSS Hardware Delivery News Release		2 pgs text	22-Sep-11	22-Sep-11	WM	29-Sep-11	4-Oct-11	WM	cleared	7-Oct-11	NBAS Case 11-1111
602	Northrop Grumman	DWSS EEMTB News Release		2 pgs text	22-Sep-11	22-Sep-11	WM	29-Sep-11	22-Dec-11	WM	cleared	22-Dec-11	11-1110
603	SMC/PK	MC and GP Industry Day Charts		Briefing charts	22-Sep-11	22-Sep-11	PI	23-Sep-11	23-Sep-11	PI	Cleared/no ch	23-Sep-11	
604	Northrop Grumman	Raytheon Subcontract Award News Release		2 pgs text	23-Sep-11	23-Sep-11	WM	29-Sep-11	4-Oct-11	WN	cleared	7-Oct-11	NGS Case 11-1140
605	Northrop Grumman	DWSS Progress Update		1 DVD	20-Sep-11	23-Sep-11	WM	21-Oct-11	4-Oct-11	WN	cleared	7-Oct-11	NGS Case 11-1052
606	SAIC	GPS Advertisement Material		3 pgs ad	21-Sep-11	23-Sep-11	GP	21-Oct-11	28-Sep-11	GP	cleared	29-Sep-11	
607	Lockheed Martin	LM Congratulates U.S. AF on Prestigious GPS Award		2 pgs text	21-Sep-11	23-Sep-11	GP	21-Oct-11		GP	1-Oct	4-Oct-11	
608	Aerospace	Recapitalization of a Robust Space Ground Architecture		Briefing charts	22-Sep-11	26-Sep-11	XR	24-Oct-11	28-Sep-11	XR	cleared	28-Sep-11	
609	Aerospace	Developing Simulator Support for Space Acquisitions		Briefing charts	22-Sep-11	26-Sep-11	XR	24-Oct-11			cleared	4-Nov-11	cleared per P. Hodge
610	Aerospace	Test Cases for Reentry Survivability Modeling		Briefing charts/pap	22-Sep-11	26-Sep-11	EN	24-Oct-11	5-Oct-11	EN	cleared	6-Oct-11	
611	SMC/GP	Public ICWG for Enterprise RFC's Briefing - REVISED		briefing	7-Sep-11	7-Sep-11	GP	7-Sep-11	7-Sep-11	GP	cleared	26-Sep-11	revised
612	SMC/GP	GPS Program Update CGSIC 2011 Briefing		briefing	19-Sep-11	19-Sep-11	GP	19-Sep-11	19-Sep-11	GP	cleared	26-Sep-11	
613	SMC/GP	GPS Program Update ION GNSS 2011 Briefing		briefing	19-Sep-11	19-Sep-11	GP	19-Sep-11	19-Sep-11	GP	cleared	26-Sep-11	
614	SMC/GP	GPS III		fact sheet	16-Sep-11	16-Sep-11	GP	16-Sep-11	16-Sep-11	GP	cleared	26-Sep-11	post to the LAAFB Web page
615	SMCGP	Above and Beyond Enabling Growth to 63 GPS Satellites Briefing - REVISED		briefing	21-Sep-11	21-Sep-11	GP	21-Sep-11	21-Sep-11	GP	cleared	26-Sep-11	
616	SMC/GP	GPS Today Card (Sep 11)		cards	22-Sep-11	22-Sep-11	GP	22-Sep-11	22-Sep-11	GP	cleared	26-Sep-11	
617	SMC/XR	Hosted Payload Forum Slides (6 total slides)		slides	22-Sep-11	22-Sep-11	XR	22-Sep-11	27-Sep-11	XR	cleared	27-Sep-11	see file for slides
618	SMC/SD	Orbital Set to Launch Minotaur IV Rocket for U.S. Air Force - DRAFT		news release	16-Sep-11	16-Sep-11	SD	16-Sep-11	16-Sep-11	SD	cleared	28-Sep-11	
619	SMC/SD	Orbital Successfully Launches Minotaur IV Rocket for U. S. Air Force Carrying Navy's T		news release	16-Sep-11	16-Sep-11	SD	16-Sep-11	16-Sep-11	SD	cleared	28-Sep-11	
620	SMC/SD	End of Life Procedures for air Force Missions: CloudSat and TacSat-3		text	23-Sep-11	23-Sep-11	SD	23-Sep-11	23-Sep-11	SD	cleared	29-Sep-11	
621	SMC/SD	Validation and Application of a Preliminary Target Selection Algorithm for the Design of a		text	23-Sep-11	23-Sep-11	SD	23-Sep-11	23-Sep-11	SD	cleared	29-Sep-11	
622	SMC/SD	Tactical Satellite #3 (TacSat-3) Advanced Responsive Tactically-Effective Military Imagin		guide	29-Sep-11	29-Sep-11	SD	29-Sep-11	29-Sep-11	SD	cleared	29-Sep-11	
623	SMC/MC	Hardware Upgrade Modernizes C2 System for WGS, DSCS, AEHF, and Milstar		press release	16-Sep-11	16-Sep-11	16-Sep	16-Sep-11	16-Sep-11	MC	cleared	29-Sep-11	
624	Aerospace	Space Segment Software Readiness Assessment, TOR-2011(8591)-20		Tech Report	26-Sep-11	3-Oct-11	EN	27-Oct-11	20-Sep-11	EN	Cleared	20-Sep-11	
625	Aerospace	Supplier Risk Evaluation and Control		Tech Report	26-Sep-11	3-Oct-11	EN	27-Oct-11	21-Oct-11	EN	Cleared		
626	Aerospace	Space Segment Information Assurance Guidance for Mission Success		Tech Report	26-Sep-11	3-Oct-11							
627	SMC/IS	Aviation Week Laureate Award Nomination (DEFENSE)		Award	30-Sep-11	30-Sep-11	IS	30-Sep-11	30-Sep-11	IS	cleared	3-Oct-11	
628	Aerospace	Comparison of Single Cell and Parallel Cell Li-ion Testing		Briefing charts	30-Sep-11	3-Oct-11	EN	19-Oct-11	7-Oct-11	EN	cleared	7-Oct-11	OTR No. 20110926105427
629	SMC/GP	Military Standard Order (MSO-C145a)		document	29-Sep-11	29-Sep-11	GP	29-Sep-11	29-Sep-11	GP	cleared w/cha	4-Oct-11	GP-09-12
630	SMC/GP	Military Standard Order (MSO-C129a)		document	29-Sep-11	29-Sep-11	GP	29-Sep-11	29-Sep-11	GP	cleared	4-Oct-11	GP-09-13
631	SMC/GP	Military Standard Order (MSO-C129b)		document	29-Sep-11	29-Sep-11	GP	29-Sep-11	29-Sep-11	GP	cleared w/cha	4-Oct-11	GP-09-14
632	SMC/GP	GPS Program Update to Council of ICAO Briefing		briefing	4-Oct-11	4-Oct-11	GP	4-Oct-11	4-Oct-11	GP	cleared	4-Oct-11	GP-10-01
633	SMC/GP	Modernized Receiver Test Asset/Modernized Signal Test Asset System Services Source		text	4-Oct-11	4-Oct-11	GP	4-Oct-11	4-Oct-11	GP	cleared	4-Oct-11	GP-09-34
634	Lockheed Martin	Evolving the USAF Multi-Mission Satellite Operations Center (MMSOC) to an Open and		abstract	3-Oct-11	5-Oct-11	SD	5-Oct-11	5-Oct-11	SD	cleared	5-Oct-11	
635	ULA-SMC/LR	LR10, SSME and SR-68A Engines		photo	6-Oct-11	6-Oct-11	LR	3-Oct-11	31-Oct-11	LR	cleared w/cha	14-Dec-11	11-11434 - FA8811-11C-0002
636	Aerospace	Spacecraft Atomic Clock Simulation and Test Station		Briefing charts/text	3-Oct-11	7-Oct-11	MC	28-Oct-11	4-Nov-11	MC	Cleared	4-Nov-11	
637	Aerospace	Class F GaN Power Amplifier for CubeSat Communication Links		Text	3-Oct-11	7-Oct-11	EN	28-Oct-11	20-Oct-11	EN	Cleared	20-Oct-11	
638	Mayflower Comm	NavAssure 100 Brochure		brochure	7-Oct-11	11-Oct-11	GP	4-Nov-11	17-Oct-11	GP	cleared	17-Oct-11	x-ref: 11-480 -- x-ref: 11-341
639	Mayflower Comm	NavAssure 150 Brochure		brochure	7-Oct-11	11-Oct-11	GP	4-Nov-11	17-Oct-11	GP	cleared	17-Oct-11	x-ref: 11-481 -- x-ref: 11-342
640	Mayflower Comm	NavAssure 200 Brochure		brochure	7-Oct-11	11-Oct-11	GP	4-Nov-11	17-Oct-11	GP	cleared	17-Oct-11	x-ref: 11-482 -- x-ref: 11-343
641	SMC/JA	IP Trends, Protection of Assets, Review of Fundamentals and Recent DFARS Changes		briefing	11-Oct-11	11-Oct-11	JA	11-Oct-11		JA	cleared	11-Oct-11	cover letter prepared
642	Lockheed Martin	General Dynamics Successfully Completes Major GPS III Milestone		news release	11-Oct-11	11-Oct-11	GP	4-Nov-11		GP			per General Dynamics
643	Lockheed Martin	Space-Class Rubidium Atomic Frequency Standard with Improved Performance for GN		document	11-Oct-11	11-Oct-11	GP	4-Nov-11	28-Oct-11	GP	cleared w/ch	31-Oct-11	per Frequency Electronics / resubmission x-ref 11-08
644	SMC/XP-Northrop	Open Plub-N-Play Modular Architecture for Signal processing, Tracking, and Ex;ploitation		abstract	30-Sep-11	30-Sep-11	XR	30-Sep-11	30-Sep-11	XR	cleared	11-Oct-11	via SMC/XR/Miller
645	SMC/MC	COMSAT Technologies and Broad Agency Announcement Summary and Go-Forward -		briefing	11-Oct-11	11-Oct-11	MC	11-Oct-11	11-Oct-11	MC	cleared	11-Oct-11	
646	SMC/SN	An Architecture for AFSCN Ground Interface Modernization		abstract	11-Oct-11	11-Oct-11	SN	11-Jan-00					
647	Lockheed Martin	U.S. Air Force/Lockheed Martin Team Complete Orbit-Raising and Payloading Activatio		news release	11-Oct-11	11-Oct-11	MC	4-Nov-11					
648	Northrop Grumman	DWSS Video (combo cut-down version)		video	12-Oct-11	12-Oct-11	WM	9-Nov-11		WM			NGAS Case 11-1245
649	Mitre	E-textile Microstrip Patch Antennas for GPS		abstract	12-Oct-11	12-Oct-11	GP	9-Nov-11	28-Oct-11	GP	cleared w/cha	31-Oct-11	S121-L-12324
650	SMC/WM	Data Impact of the DMSP F18 SSULI UV Data on the Operational GAIM Model		abstract	12-Oct-11	12-Oct-11	WM	12-Oct-11	12-Oct-11	WM	cleared	13-Oct-11	
651	SMC/WM	COSMIC-2 Science Payload to spacecraft Interface Requirements Document Updates		presentation	12-Oct-11	12-Oct-11	WM	12-Oct-11	12-Oct-11	WM	cleared	13-Oct-11	
652	SMC/XR	AIRSS/3GIRSS/CHIRP		briefing	12-Oct-11	13-Oct-11	XR	13-Oct-11	17-Oct-11	XR	cleared	17-Oct-11	waiting for unclas quote 10/13/11 - rcvd 17 oct 11
653	Aerospace	Raman CNT Data from Co-60		briefing charts	13-Oct-11	13-Oct-11	EN	10-Nov-11	8-Nov-11	EN	cleared	10-Nov-11	OTR No 20111012162142
654	SMC/SD	Coleman - L-3 Coleman Process Improvement		talking paper	13-Oct-11	13-Oct-11	SD	13-Oct-11	13-Oct-11	SD	cleared		
655	SMC/SD	Coleman - L-3 Coleman Aerospace Successfully launches Missile Defense Target		news release	13-Oct-11	13-Oct-11	SD	13-Oct-11	13-Oct-11	SD	cleared		
656	SMC/SD	Coleman - L-3 Coleman Aerospace		photos	13-Oct-11	13-Oct-11	SD	13-Oct-11	13-Oct-11	SD	cleared	13-Oct-11	
657	SMC/EN-Aerospace	NCP-7 Lithium-Ion Cell Life Test Performance		briefing charts	13-Oct-11	14-Oct-11	EN	11-Nov-11	17-Oct-11	EN	cleared	17-Oct-11	OTR 20111003135603
658	Aerospace	Failure Review Board Guidance Document		Report	6-Oct-11	14-Oct-11	EN	1-Nov-11	27-Oct-11	EN	cleared	13-Oct-11	tor 2011(8591)-19
659	SMC/GP	LightSquared Talking Points Paper		talking paper	14-Oct-11	14-Oct-11	GP	14-Oct-11	14-Oct-11	GP	cleared	14-Oct-11	
660	SMC/MC	7th MILSATCOM Symposium		briefing charts	17-Oct-11	17-Oct-11	MC	17-Oct-11	17-Oct-11	EN	cleared	17-Oct-11	
661	SMC/GP	GPS IIF-1 Team Selected for the Air Force Cjchief of Staff Team Excellence Award		article	13-Oct-11	13-Oct-11	GP	13-Oct-11	13-Oct-11	SP	cleared	17-Oct-11	article for AFPIMS, posted

662	SMC/XR	Rapidly Deployable Systems for Reconstitution of Space Capabilities	(b)(6)	abstract	14-Oct-11	14-Oct-11	XR	14-Oct-11	14-Oct-11	XR	cleared	17-Oct-11	RS2012
663	SMC/MC	WGS Satellite Configurations & Launch Dates		brief	17-Oct-11	17-Oct-11	MC	17-Oct-11	17-Oct-11	MC	cleared	17-Oct-11	MC-2701 / DISA briefing, MILCON 2011
664	Boeing	Boeing Ships WGS-4 to Cape Canaveral for January Launch		news release	17-Oct-11	17-Oct-11	MC	21-Nov-11	31-Oct-11	MC	cleared	14-Nov-11	
665	SMC/GP	Increasing Civil Capabilities in Modernized GPS Era		paper	18-Oct-11	18-Oct-11	GP	18-Oct-11	18-Oct-11	GP	cleared	21-Oct-11	
666	Naval Research Lab	Special Sensor Ultraviolet Limb Imager (SSULI) Observations of the Equatorial Nightside		presentation charts	13-Oct-11	10-Nov-11	WM			WM			
667	Northrop Grumman	Northrop Grumman Creates Significant Efficiencies to Move U.S. Air Force's Defense Workload		news release	10-Nov-11	14-Nov-11	WM	12-Dec-11		WM			revised
668	Lockheed Martin	U.S. Air Force and Lockheed Martin Complete Environmental Testing of Nation's Next Generation Fighter											
669	SMC/PK	Should Cost - an Alternative to formal Proposals?											
				paper	14-Nov-11	14-Nov-11	FM	12-Dec-11					

ID #	Aerospace		Author	Type	Date Received	Date Out	Review	Suspense	Date Ret.	Review	Final Action	Date Complete	NOTES
1	SMC/ FM	Space and Missile O&S Cost Estimation: Current Practices and Potentials	(b)(6)	briefing	3-Jan-12	3-Jan-12	FM	3-Jan-12	3-Jan-12	FM	cleared	3-Jan-12	follow-on to FM abstract 11-764
2	Aerospace	EOY - The Aerospace Corporation Annual Report 2011	(b)(6)	text	5-Jan-12	5-Jan-12	LR	28-Jan-12	11-Jan-12	LR	cleared	22-Jan-12	OTR No: 20111205152909
3	Aerospace	EOY - The Aerospace Corporation Annual Report 2011	(b)(6)	text	5-Jan-12	5-Jan-12	XR	28-Jan-12	25-Jan-12	XR	cleared	28-Jan-12	OTR No: 20111205152909
4	Aerospace	EOY - The Aerospace Corporation Annual Report 2011	(b)(6)	text	5-Jan-12	5-Jan-12	SY	28-Jan-12	9-Jul-12	SY	cleared	13-Jan-12	OTR No: 20111205152909
5	Aerospace	EOY - The Aerospace Corporation Annual Report 2011	(b)(6)	text	5-Jan-12	5-Jan-12	SN	28-Jan-12	17-Jan-12	SN	cleared	7-Feb-12	OTR No: 20111205152909
6	SMC/SD	Designing Affordable, Flexible, and Resilient Small Sats Utilizing Innovative	(b)(6)	text	9-Jan-12	9-Jan-12	DS	9-Jan-12	9-Jan-12	DS	cleared	10-Jan-12	
7	Lockheed	U. S. Air Force Awards Contract to Lockheed Martin for GPS III Launch Vehicle	(b)(6)	news release	10-Jan-12	10-Jan-12	GP	10-Jan-12	10-Jan-12	GP	cleared	10-Jan-12	x ref: 11-711 not approved
8	SMC/MC	Exercise of Option for WGS Satellite 9	(b)(6)	text	11-Jan-12	11-Jan-12	MC	11-Jan-12	11-Jan-12	MC	Cleared	11-Jan-12	
9	SMC/MC	Photos for Pre-Launch Press Release	(b)(6)	images	11-Jan-12	11-Jan-12	MC	11-Jan-12	11-Jan-12	MC	Cleared	11-Jan-12	
10	ULA	United launch Alliance Delta IV Rocket Successfully Launches U.S. Air Force	(b)(6)	text	13-Jan-12	13-Jan-12	MC	13-Jan-12	13-Jan-12	MC	cleared	13-Jan-12	HOT
11	Lockheed Martin	SBIRS GEO-2 iFat	(b)(6)	3 images	13-Jan-12	17-Jan-12	IS	30-Jan-12					CLOSED per Capt Bellavia/SMC/IS - duplicate of 12-021
12	Lockheed Martin	AF's New Missile Warning Satellite Providing Vital Infrared Data to Users	(b)(6)	2 pgs text	12-Jan-12	17-Jan-12	IS	26-Jan-12					
13	Aerospace	Space Debris Remediation & Servicing: Concepts, Considerations, Modeling	(b)(6)	8 pgs text	12-Jan-12	17-Jan-12	EN	14-Feb-12	10-Apr-12	EN	cleared	12-Apr-12	OTR No: 20120109080033
14	Aerospace	Practical Use of Multivariate Statistical Methods for Rapid Qualification of	(b)(6)	1 pg text	12-Jan-12	17-Jan-12	EN	26-Jan-12					
15	SMC/SY	Process Management-Driven Intelligent System for Mission Assurance of	(b)(6)	11 pgs text	17-Jan-12	17-Jan-12	SY	?					
16	Aerospace	Cyberprotection and Space System Acquisition	(b)(6)	7 pgs text	13-Jan-12	17-Jan-12	EN	6-Feb-12	10-Apr-12	EN	cleared	12-Apr-12	OTR No. 20120103125454
17	Aerospace	Cybersecurity in the Acquisition Process: The Transformed Lifecycle Risk	(b)(6)	196 charts	11-Jan-12	17-Jan-12	EN	14-Feb-12	23-Feb-12	EN	cleared	24-Feb-12	OTR No: 20120105103057
18	Lockheed Martin	U.S. Air Force Awards Contract to Lockheed Martin for GPS III Launch Vehicle	(b)(6)	2 pgs text	21-Dec-11	21-Dec-11	GPS	10-Jan-12	10-Jan-12	GP	Cld w/ch	10-Jan-12	
19	Lockheed Martin	SBIRS GEO-2 Roll-Out After Tvac Completion	(b)(6)	12 images	13-Jan-12	13-Jan-12	IS	13-Jan-12	23-Jan-12	IS	Cleared	23-Jan-12	
20	SMC/MC	USAF Awards Kratos \$15.69 Million CCS-C Contract Extension for Military	(b)(6)	2 pgs text	20-Jan-12	20-Jan-12	MC	20-Jan-12	20-Jan-12	MC	Cleared	23-Jan-12	
21	Lockheed Martin	SBIRS GEO-2 iFat Encapsulation in Bldg 158 in Preparation to be Moved	(b)(6)	3 images	23-Jan-12	23-Jan-12	IS	23-Jan-12	23-Jan-12	IS	Cleared	23-Jan-12	
22	L3 Communication	L-3 Interstate Electronics Corporation Announces First Ever Successful	(b)(6)	2 pgs text	19-Jan-12	23-Jan-12	GP	2-Feb-12	13-Feb-12	GP	Not Approved	14-Feb-12	inaccuracies found
23	Raytheon	Challenges of Turning Vision into Reality: GPS OCX	(b)(6)	8 briefing charts	9-Jan-12	24-Jan-12	GP	27-Jan-12	30-Jan-12	GP	Cleared/w	7-Feb-12	Mail issue but asked for expedite. Also asked for an extension.
24	SMC/GP	INSITU Dta Sheet-Advertising Brochure: RQ-21A Status Data Sheet	(b)(6)	2 charts	17-Jan-12	17-Jan-12	GP	17-Jan-12	23-Jan-12	GP	Part. Clear	25-Jan-12	
25	SMC/IS	27th Annual Aerospace Testing Seminar	(b)(6)	2-pg flyer	18-Jan-12	18-Jan-12	IS	18-Jan-12	18-Jan-12	IS	Cleared	25-Jan-12	
26	SMC/IS	Fewer Meetings, Lower Costs, Better Results	(b)(6)	2-1/3 pgs text	18-Jan-12	18-Jan-12	IS	18-Jan-12	18-Jan-12	IS	Cleared	25-Jan-12	
27	Univ of Texas	Detailed Signal Analysis Without a Dish: A GPS IIF L5 Signal Case Study	(b)(6)	26 pages	26-Jan-12	27-Jan-12	GP	30 a.m. if p	3-Feb-12	GP	cleared	16-Feb-12	
28	Aerospace	A Generalized Duration Forecasting Model of Test-and-Fix Cycles	(b)(6)	1 pg text	17-Jan-12	27-Jan-12	EN	2 Feb if p	25-Jan-12	EN	Cleared	1-Feb-12	
29	Aerospace	Surface/Spacecraft Charging (SCC) Laying the Foundations for an SCC	(b)(6)	1 pg text	17-Jan-12	27-Jan-12	EN	2 Feb if p	25-Jan-12	EN	Cleared	1-Feb-12	
30	Aerospace	Space Debris Reentry Hazards	(b)(6)	8 briefing charts	20-Jan-12	27-Jan-12	EN	7 Feb if p	25-Jan-12	EN	cleared	1-Feb-12	
31	Aerospace	Passive Device Requirements in MIL-PRF-38535	(b)(6)	11 briefing charts	25-Jan-12	27-Jan-12	EN	3 Feb if p	24-Jan-12	EN	Cleared	1-Feb-12	
32	Aerospace	G-12 Space Shots	(b)(6)	10 briefing charts	19-Jan-12	27-Jan-12	EN	3 Feb if p	24-Jan-12	EN	Cleared	1-Feb-12	
33	Aerospace	Getting it Right--Vol. 2, Issue 4, Feb 6, 2012	(b)(6)	4-pg newsletter	25-Jan-12	27-Jan-12	EN	6 Feb if p	25-Jan-12	EN	Cleared	1-Feb-12	
34	Aerospace	Class F GaN Power Amplifiers for Cubesat Links	(b)(6)	23 briefing charts	27-Jan-12	27-Jan-12	EN	10-Feb-12	29-Jan-12	EN	Cleared	1-Feb-12	
35	SMC/IS	Aerospace Testing Seminar Abstract	(b)(6)	1 form	1-Feb-12	1-Feb-12	IS	1-Feb-12	1-Feb-12	IS	Cleared	1-Feb-12	
36	Aerospace	Surface/Spacecraft Charging (SCC) Laying the Foundations for an SCC	(b)(6)	16 pgs text	24-Jan-12	1-Feb-12	EN	21-Feb-12	24-Jan-12	GP	cleared	28-Jan-12	
37	ESC	Space C2 & Surveillance Division PEO Chains	(b)(6)	4 briefing charts	25-Jan-12	2-Feb-12	SY	6 Feb if p	7-Feb-12	SY	Cleared	7-Feb-12	
38	Aerospace	The Collaboration of Software and System Engineering	(b)(6)	47 pgs text	Sep 11?	3-Feb-12	EN	21-Feb-12	10-Apr-12	EN	cleared	13-Apr-12	
39	Aerospace	Architecture Transition With Hosted Payloads	(b)(6)	1 pg text	26-Jan-12	7-Feb-12	XR	21-Feb-12	14-Feb-12	XR	cleared	16-Feb-12	OTR No: 20120123143851
40	Aerospace	SENSE: The USAF SMC/XR nanoSatellite Program for Space Environment	(b)(6)	1 pg text	26-Jan-12	7-Feb-12	XR	17-Feb-12	14-Feb-12	XR	cleared	16-Feb-12	OTR No: 20120123070732
41	Aerospace	EELV Progress in Compliance With U.S. Space Debris Mitigation Policies	(b)(6)	1 pg text	24-Jan-12	7-Feb-12	LR	23-Feb-12	15-Feb-12	LR	cleared	16-Feb-12	OTR No: 20120119095217
42	Lockheed Martin	U.S. Air Force's New Missile Warning Satellite Providing Vital Infrared Data	(b)(6)	2 pgs text	23-Jan-12	23-Feb-12	IS	23-Feb-12	23-Feb-12	IS	Cleared/w	7-Feb-12	
43	Aerospace	Rideshare on EELV Using ESPA--Challenges and Opportunities	(b)(6)	2 pgs text	30-Jan-12	7-Feb-12	LR	22-Feb-12	15-Feb-12	LR	cleared	16-Feb-12	OTR No: 20120125071326
44	Aerospace	Process Management-Driven Intelligent System for Mission Assurance of	(b)(6)	11-pg abstract	25-Jan-12	8-Feb-12	SY	28-Feb-12					
45	Aerospace	Architecture Alternatives for Command Control of GPS Satellites	(b)(6)	33charts/10text	19-Jan-12	8-Feb-12	GPS	27-Feb-12	10-Feb-12	GP	Not Approved	16-Feb-12	OTR No.: 201201130725555
46	Aerospace	Mission Effectiveness of Future SATCOM Concepts in a Contested Environment	(b)(6)	1 pg text	27-Jan-12	8-Feb-12	MC	22-Feb-12	3-Apr-12	MC	cleared	18-Apr-12	MC-2990
47	Aerospace	Framework for Compatible Satellite Command & Control	(b)(6)	10 briefing charts	17-Jan-12	8-Feb-12	SN	17-Feb-12	16-Feb-12	SN	cleared	22-Feb-12	OTR No.: 201201160955035
48	Aerospace	ISS Protection Process for the COLA Gap after Launch	(b)(6)	abstract	3-Feb-12	9-Feb-12	LR	8-Mar-12	15-Feb-12	LR	cleared	15-Feb-12	OTR No.: 20120125075411
49	Aerospace	Target identification and DeltaV Sizing for Active Debris Removal and Ir	(b)(6)	text	3-Feb-12	9-Feb-12	XR	8-Mar-12	12-Mar-12	XR	cleared	23-Mar-12	OTR No.: 20120125080014
50	Aerospace	Test Like You Fly (TLYF) Process	(b)(6)	abstract	3-Feb-12	9-Feb-12	EN	8-Mar-12	10-Apr-12	EN	cleared	11-Apr-12	OTR No.: 20120127091957
51	Aerospace	Software Regression Testing Approaches for the AEHF Mission Planning	(b)(6)	text	3-Feb-12	9-Feb-12	MC	8-Mar-12	n/a	MC	closed	19-Jun-12	TOR-2010(1475)-4: 514/12 routed through Aerospace via MC (see e-mail)
52	Aerospace	Space Weather: Solar Magnetism	(b)(6)	text	3-Feb-12	9-Feb-12	WM	8-Mar-12					TOR-2012(1550)-3
53	MITRE	Chapter 1: Intro to GNSS Antenna Performance Parameters	(b)(6)	Text	24-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
54	MITRE	Chapter 2: Fixed Reception Pattern Antennas & High Gain Directional Ant	(b)(6)	Text	24-Jan-12	13-Feb-12	GP	13-Mar-12	3-Apr-12	GP	cleared w	8-Apr-12	
55	MITRE	Chapter 6: Measurement of the Characteristics of GNSS Antennas	(b)(6)	Text	24-Jan-12	13-Feb-12	GP	13-Mar-12	3-Apr-12	GP	cleared w	8-Apr-12	
56	MITRE	Block 4 Galileo System, Signals, Receiver Processing	(b)(6)	Text	26-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
57	MITRE	Block 2 COMPASS System, Signals, Receiver Processing	(b)(6)	Text	26-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
58	MITRE	Block 3 Interference Effects and Receiver Processing for Interference	(b)(6)	Text	26-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
59	MITRE	Block 6 Multipath Effects and Receiver Processing for Interference	(b)(6)	Text	26-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
60	MITRE	Block 5 Differential GNSS	(b)(6)	Text	26-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
61	MITRE	Block 1 QZSS System, Signals, Receiver Processing	(b)(6)	Text	26-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
62	MITRE	Block 3 GLOSNASS System, Signals and Receiver Processing	(b)(6)	text	26-Jan-12	13-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
63	Aerospace	Software Growth Methodology Studies	(b)(6)	abstract	13-Feb-12	14-Feb-12	FM	13-Mar-12	9-Mar-12	GP	cleared	9-Mar-12	OTR No: 20120210100605

64	Aerospace	Comparison of Various Unit Random Vibration Qualification Test Approaches	abstract	13-Feb-12	14-Feb-12	EN	13-Mar-12	21-Feb-12	EN	cleared	21-Feb-12	OTR No: 20120207152830
65	Boeing	GPS Satellite Vehicle Number 30 Decommissioned After Impressive Career	news & image	13-Feb-12	14-Feb-12	GP	13-Mar-12	6-Mar-12	GP	cleared	7-Mar-12	
66	MITRE	E-Textile Microstrip Patch antennas for GPS	text	13-Feb-12	14-Feb-12	GP	1-Mar-12	7-Mar-12	GP	cleared	7-Mar-12	12-0236
67	MITRE	Gypsy Hotel 2 User Equipment Performance	text	13-Feb-12	14-Feb-12	GP	1-Mar-12	13-Mar-12	GP	Not Approved	14-Mar-12	12-0297
68	MITRE	NAPA Performance at Fortune Jaguar	text	13-Feb-12	14-Feb-12	GP	1-Mar-12	13-Mar-12	GP	Not Approved	14-Mar-12	12-0306
69	MITRE	Electro-Textile Ground Planes for Reducing Back Radiation from GPS	text	13-Feb-12	14-Feb-12	GP	1-Mar-12	19-Mar-12	GP	Not Approved	20-Mar-12	12-0350. "security note ..."
70	MITRE	Compact and Wideband UHF Communications Antenna Integrated with GPS	text	13-Feb-12	14-Feb-12	GP	1-Mar-12	7-Mar-12	GP	cleared	7-Mar-12	12-0351
71	Trimble	TMAS Product Datasheets	Datasheets	6-Feb-12	16-Feb-12	GP	5-Mar-12	7-Mar-12	GP	Not Approved	8-Mar-12	resubmit
72	SMC/MC	Military Satellite Communications (AFCEA Briefing Slides)	presentation	15-Feb-12	15-Feb-12	MC	15-Feb-12	15-Feb-12	MC	cleared	15-Feb-12	MC-2970
73	Boeing	AMPAC-ISP Propulsion Engines Integral to the Wideband Global Satcom	news release	16-Feb-12	16-Feb-12	MC	15-Mar-12	8-Mar-12	MC	cleared	16-Mar-12	
74	SMC/SD	Military Antennas Interview	questions	27-Jan-12	16-Feb-12	SD	16-Feb-12	16-Feb-12	SD	cleared	16-Feb-12	
75	SMC/SD	Rapid Accommodation of Payloads on the STPSat-3 Spacecraft Bus to GPS	abstract	15-Feb-12	15-Feb-12	SD	15-Feb-12	15-Feb-12	SD	cleared	16-Feb-12	
76	SMC/SD	Bios and SDT Fact Sheets	bios, fact sheet	2-Feb-12	2-Feb-12	SD	2-Feb-12	2-Feb-12	SD	cleared	16-Feb-12	
77	Boeing	Astrotech Subsidiary Awarded Contract for WGS-6	news release	25-Jan-12	17-Feb-12	MC	29-Feb-12	28-Feb-12	MC	cleared	28-Feb-12	rush
78	Kratos	U.S. Air Force Awards Kratos \$15.69 Million CCS-C Contract Extension	press release	18-Jan-12	18-Jan-12	MC	18-Jan-12	18-Jan-12	MC	cleared	17-Feb-12	MC-2915
79	SMC/XR	AFRL - Commercial RBS Study HARSVT TO01 Proposal Process	presentation	23-Jan-12	23-Jan-12	XR	23-Jan-12	23-Jan-12	XR	cleared	17-Feb-12	
80	SMC/XR	Reusable Booster System (RBS) Commercial Study Intro	presentation	23-Jan-12	23-Jan-12	XR	23-Jan-12	23-Jan-12	XR	cleared	17-Feb-12	
81	SMC/XR	Spacelift Meeting With Industry	presentation	23-Jan-12	23-Jan-12	XR	23-Jan-12	23-Jan-12	XR	cleared	17-Feb-12	
82	SMC/IS	SBIRS Program of Record/Exploitation/MDA Support	presentation	17-Feb-12	17-Feb-12	IS	17-Feb-12	17-Feb-12	IS	cleared	17-Feb-12	
83	SMC/GP	GPS Enterprise Baseline Schedule	presentation	21-Feb-12	21-Feb-12	GP	21-Feb-12	21-Feb-12	GP	cleared	21-Feb-12	GP 02-18
84	SMC/SN	An Architecture for AFSCN Ground Interface Modernization	presentation	23-Jan-12	23-Jan-12	SN	23-Jan-12	23-Jan-12	SN	cleared	17-Feb-12	SN-19012012
85	Kratos	U.S. Air Force Exercises \$1.3 Million Contract Option to Kratos for Support	2-pg text	13-Feb-12	17-Feb-12	WM	23-Feb-12	27-Feb-12	WM	cleared	27-Feb-12	
86	XR	Open Plug-N-Play Modular Architecture for Signal Processing, Tracking	presentation	21-Feb-12	21-Feb-12	XR	21-Feb-12	21-Feb-12	XR	cleared	21-Feb-12	Northrop
87	XR	CHIRP Program Lessons Learned from the Contractor Program Manager	text	21-Feb-12	21-Feb-12	XR	21-Feb-12	21-Feb-12	XR	cleared	21-Feb-12	
88	Aerospace	Integrated MILSATCOM Operations Management and Network Management	abstract	17-Feb-12	21-Feb-12	XR	20-Mar-12	28-Feb-12	XR	cleared	29-Feb-12	OTR No. 20120130074254
89	Aerospace	Digital Simulation of an Arbitrary Stationary Stochastic process by Spectral	text	17-Feb-12	21-Feb-12	EN	16-Mar-12	5-Mar-12	EN	cleared	6-Mar-12	TOR-2011(1091)-2
90	Aerospace	Assessment of Particle Deposition inside Payload Fairing from launch	abstract	17-Feb-12	21-Feb-12	LR	20-Mar-12					OTR No. 20120213124634
91	SMC/SD	Designing Affordable, Flexible, and Resilient Small Sats Utilizing Innovation	text	17-Feb-12	17-Feb-12	SD	17-Feb-12	17-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
92	SES-GS	CHIRP: Success through Shared Risks	presentation	22-Feb-12	22-Feb-12	XR	9-Mar-12	28-Feb-12	XR	cleared	28-Feb-12	rcvd via e-mail PA All. Notify Madlyn to close PA suspense
93	SMC/SD	CloudSat Anomaly Recovery and Operational Lesson Learned	abstract	10-Feb-12	10-Feb-12	SD	10-Feb-12	10-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
94	SMC/SD	Risk Mitigation for a Flight Test Program to Transition an On-Orbit Operation	abstract	10-Feb-12	10-Feb-12	SD	10-Feb-12	10-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
95	SMC/SD	Development of an Estimate-at-Completion Model for the Rocket System	abstract	10-Feb-12	10-Feb-12	SD	10-Feb-12	10-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
96	SMC/SD	Launching DSCOVER: A challenging Inter-Agency Collaboration of NOAA	abstract	10-Feb-12	10-Feb-12	SD	10-Feb-12	10-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
97	SMC/SD	Price Evaluation for Orbital/Suborbital Program 3: Options and Analysis	abstract	10-Feb-12	10-Feb-12	SD	10-Feb-12	10-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
98	SMC/SD	Evolution of Small Space Launch Acquisition Strategy: What if Your Program	abstract	10-Feb-12	10-Feb-12	SD	10-Feb-12	10-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
99	SMC/SD	2011 Public SERB Matrix	chart	10-Feb-12	10-Feb-12	SD	10-Feb-12	10-Feb-12	SD	cleared	22-Feb-12	prior approval via e-mail completed
100	Lockheed	Lockheed Martin Team Complete On-Orbit Test of First AEHF Satellite	news release	21-Feb-12	22-Feb-12	MC	21-Mar-12	24-Feb-12	MC	cleared	24-Feb-12	
101	Lockheed	Lockheed Martin Delivers Second AEHF Satellite to U.S. Air Force for	news release	21-Feb-12	22-Feb-12	MC	21-Mar-12	24-Feb-12	MC	cleared	24-Feb-12	
102	Lockheed	SV1 Anomaly Resolution Team	CD	17-Feb-12	22-Feb-12	MC	21-Mar-12	2-Mar-12	MC	cleared	2-Mar-12	AEHF-CC-12-0025 "not approved for public release"
103	Lockheed	SV2 High Bay Tour	CD	17-Feb-12	22-Feb-12	MC	21-Mar-12	2-Mar-12	MC	cleared	2-Mar-12	AEHF-CC-12-0025 "not approved for public release"
104	SMC/PK	MASIES Industry Day Charts (14-15 Feb)	presentations (CD)	23-Feb-12	23-Feb-12	PK	23-Feb-12	23-Feb-12	PK	cleared	23-Feb-12	
105	Naval Research Lab	The Data Impact of the DMSP F18 SSULI UV Data on the Operational	presentation	23-Feb-12	23-Feb-12	WM	23-Feb-12	23-Feb-12	WM	cleared	23-Feb-12	via SMC/WM
106	Aerospace	Modulation Analysis for Amplitude Modulated FSK Signal	briefing charts	18-Jan-11	24-Feb-12	SN	1-Mar-12					OTR No: 20120117085111 (x ref: 11-676)
107	SMC/WM	LV Interface Requirements Updates for COSMIC-2	presentation	24-Feb-12	24-Feb-12	WM	24-Feb-12	24-Feb-12	WM	cleared	24-Feb-12	
108	Boeing	4 th Boeing-built WGS Satellite Accepted by US Air Force	news release	27-Feb-12	27-Feb-12	MC	26-Mar-12	14-Mar-12	MC	cleared	27-Mar-12	
109	SMC/WM	Science Payload to Spacecraft Interface Requirements Document changes	presentaton	27-Feb-12	27-Feb-12	WM	27-Feb-12	27-Feb-12	WM	cleared	27-Feb-12	NSPO (National Space Program Office, Taiwan)
110	SMC/CCX	Disaggregated Space System Architectures: Implications for the Ground	presentation	27-Feb-12	27-Feb-12	CCX	27-Feb-12	27-Feb-12	CC	cleared	27-Feb-12	SGSAW briefing
111	Lockheed	SV2 Arrival at the Cape	photos (CD)	27-Feb-12	27-Feb-12	PK	26-Mar-12	13-Mar-12	MC	cleared	16-Mar-12	
112	Lockheed	ITT Exelis awarded contract to build payload for the next-generation GPS	press release	17-Feb-12	27-Feb-12	GP	19-Mar-12	13-Mar-12	GP	cleared	14-Mar-12	draft status
113	SMC/SD	Multi-Mission Satellite Operations Center Ground System Architecture	presentation	28-Feb-12	28-Feb-12	SD	28-Feb-12	28-Feb-12	SD	cleared	28-Feb-12	rush
114	SMC/SD	Designing Affordable, Flexible, and Resilient Small Sats Utilizing Innovation	presentation	29-Feb-12	29-Feb-12	SD	29-Feb-12	29-Feb-12	SD	cleared	29-Feb-12	resubmit with additional material
115	SMC/XR	Air Force Space & Missile Systems Center (SMC) Hosted Payload Office	presentation	28-Feb-12	28-Feb-12	XR	28-Feb-12	24-Feb-12	XR	cleared	29-Feb-12	
116	Lockheed	GPS III Satellite Navigation Primer	article	28-Feb-12	28-Feb-12	GP	28-Feb-12		GP			
117	Aerospace	Simulation of a Stationary Plasma Thruster using the Space-Time Continuum	abstract	27-Feb-12	1-Mar-12	MC	ASAP	8-Mar-12	MC	cleared w/	12-Mar-12	OTR No: 20120209094847
118	Aerospace	Decision Support Framework: Architecture Development	presentation	27-Feb-12	1-Mar-12	XR	3-Mar-12	15-Mar-12	XR	cleared	23-Mar-12	OTR No: 20120209195553 / x ref: 11-674
119	Aerospace	Square Pins in round PWB Holes: Derivation of Risk Assessment and	text	27-Feb-12	1-Mar-12	GP	28-Mar-12	25-Apr-12	GP	cleared	25-Apr-12	TOR-2012(1590)-13
120	Raytheon	Lockheed Martin and Raytheon Complete Major Integration Milestone	news release	27-Feb-12	1-Mar-12	GP	28-Mar-12	15-Mar-12	GP	cleared	21-Mar-12	
121	MITRE	Blue Force Electronic Attack Secure Timing Signal	abstract	27-Feb-12	1-Mar-12	GP	17-Mar-12	16-Mar-12	GP	Not Approved	21-Mar-12	rec: abstract modified ...
122	MITRE	Multi-GNNS Receivers for NAVWAR Applications	text	27-Feb-12	1-Mar-12	GP	17-Mar-12	19-Mar-12	GP	cleared	21-Mar-12	
123	Raytheon	Enabling GPS Information Sharing with Improved OCX Security	abstract	27-Feb-12	1-Mar-12	GP	23-Mar-12	15-Mar-12	GP	cleared	21-Mar-12	GPS-12.024.GW
124	Raytheon	GPS OCX Simplified Interfaces: Enabling the affordable development	abstract	1-Mar-12	1-Mar-12	GP	29-Mar-12	16-Mar-12	GP	cleared	21-Mar-12	GPS-12.027.GW
125	Aerospace	System Acoustic Acceptance Test Effectiveness 2011 Update	abstract	2-Mar-12	2-Mar-12	EN	30-Mar-12	21-Mar-12	EN	cleared	30-Mar-12	OTR No. 20120227122627
126	Aerospace	Adaptive Antenna Array (AAA) Performance Modeling	abstract	2-Mar-12	2-Mar-12	GP	30-Mar-12	19-Mar-12	GP	cleared	21-Mar-12	OTR No. 20120229074152
127	Aerospace	Characterization of Group Delay in Linearly and Circularly Polarized St	abstract	2-Mar-12	2-Mar-12	GP	30-Mar-12	19-Mar-12	GP	cleared	20-Mar-12	OTR No. 20120229074401

128	Aerospace	The Value of Space Vehicle Acoustics Testing	(b)(6)	abstract	2-Mar-12	2-Mar-12	EN	30-Mar-12	10-Apr-12	EN	cleared	11-Apr-12	OTR No. 20120227122053
129	SMC/SD	STP-SIV: Lessons Learned Through the First Two Standard Interface V	(b)(6)	text	2-Mar-12	2-Mar-12	SD	2-Mar-12	2-Mar-12	SD	cleared	2-Mar-12	Ball Aerospace
130	SMC/SD	Lockheed Martin successfully Migrates TacSat-3 to MMSOC	(b)(6)	news release	28-Feb-12	28-Feb-12	SD	28-Feb-12	28-Feb-12	SD	cleared	28-Feb-12	Lockheed
131	SMC/SD	Space Test Program - Standard Interface Vehicle (STP-SIV)	(b)(6)	chart	28-Feb-12	28-Feb-12	SD	28-Feb-12	28-Feb-12	SD	cleared	6-Mar-12	Ball Aerospace
132	SMC/MC	Military Satellite Communications (SCARP briefing)	(b)(6)	presentation	6-Mar-12	6-Mar-12	MC	6-Mar-12	6-Mar-12	SD	cleared	7-Mar-12	MC-3023
133	SMC/GP	BFEA Test Results on an L3/IEC MUE Receiver	(b)(6)	abstract	7-Mar-12	7-Mar-12	GP	7-Mar-12	7-Mar-12	GP	cleared	7-Mar-12	GP 03-01
134	SMC/GP	Comparison of Legacy and Modernized GB-GRAM Requirements	(b)(6)	abstract	7-Mar-12	7-Mar-12	GP	7-Mar-12	7-Mar-12	GP	cleared	7-Mar-12	GP 02-22
135	SMC/SE	Space Debris Explosion Risk	(b)(6)	article	7-Mar-12	7-Mar-12	SES	7-Mar-12	7-Mar-12	SES	cleared	13-Mar-12	waiting for statement
136	Lockheed	U.S. Air Force and Lockheed Martin complete Final System Tests for C	(b)(6)	news release	6-Mar-12	7-Mar-12	IS	4-Apr-12	27-Mar-12	IS	cleared w/	27-Mar-12	changes pre-coordinated between IS and Lockheed
137	Lockheed	Air Force Launching New Era for Protected SatCom	(b)(6)	article	6-Mar-12	7-Mar-12	MC	4-Apr-12	23-Mar-12	MC	cleared	23-Mar-12	not approved at first due to MC "chain flow" but later approved
138	Aerospace	Another Look at the Draft Mil-Std-1540E - Unit Random Vibration Test	(b)(6)	briefing charts	6-Mar-12	7-Mar-12	EN	4-Apr-12	10-Apr-12	EN	cleared	11-Apr-12	OTR No: 20120305075517 / req: 16 Mar
139	Aerospace	Limitations of Base Shake Analysis and Testing of Fully Copnfigured S	(b)(6)	briefing charts	6-Mar-12	7-Mar-12	EN	4-Apr-12	10-Apr-12	EN	cleared	11-Apr-12	OTR No: 20120305084835 / req: 16 Mar
140	Aerospace	Trade Study of Future Military GPS Material Solutions	(b)(6)	abstract	6-Mar-12	7-Mar-12	GP	4-Apr-12	12-Mar-12	GP	cleared	14-Mar-12	OTR No: 20120306080811 / req: 15 Mar
141	Aerospace	Limitations "GPS Requirements for Precision Guided Munitions"	(b)(6)	abstract	6-Mar-12	7-Mar-12	GP	4-Apr-12	12-Mar-12	GP	cleared	14-Mar-12	OTR No: 20120306071017 / req: 15 Mar
142	Orbital	FD-CHIRP: Hosted Payload Systems Engineering Lessons	(b)(6)	abstract	6-Mar-12	7-Mar-12	XR	4-Apr-12	21-Mar-12	XR	cleared	23-Mar-12	
143	Aerospace	SAAM and Mission Constellation	(b)(6)	abstract	7-Mar-12	7-Mar-12	GP	4-Apr-12	12-Mar-12	GP	cleared	14-Mar-12	OTR No: 20120306090838 / req: 15 Mar
144	Aerospace	The Long-Term Behavior of Rubidium Atomic Clocks in Space	(b)(6)	presentation	7-Mar-12	7-Mar-12	MC	4-Apr-12	6-Apr-12	MC	cleared	11-Apr-12	OTR No: 20120306093208
145	MITRE	Results of Adaptive Filtering testin gon Various User Equipment	(b)(6)	abstract	7-Mar-12	7-Mar-12	GP	4-Apr-12	13-Mar-12	GP	not approv	13-Mar-12	
146	MITRE	Trade Study of Future Military GPS Material Solutions	(b)(6)	abstract	7-Mar-12	7-Mar-12	GP	4-Apr-12	13-Mar-12	GP	cleared	13-Mar-12	
147	MITRE	Augmenting Disadvantaged SPS Receivers with Chip-Scale Atomic Clo	(b)(6)	abstract	7-Mar-12	7-Mar-12	GP	4-Apr-12	13-Mar-12	GP	cleared	13-Mar-12	
148	SMC/GP	Status and Modernization of the US Global Positioning System	(b)(6)	presentation	8-Mar-12	8-Mar-12	GP	8-Mar-12	8-Mar-12	GP	cleared	8-Mar-12	GP 03-14
149	SMC/MC	AEHF Update	(b)(6)	presentation	8-Mar-12	8-Mar-12	MC	8-Mar-12	8-Mar-12	MC	cleared	8-Mar-12	MC-3010
150	Aerospace	SAASM Receiver Security Approvals and Authorizations	(b)(6)	abstract	8-Mar-12	8-Mar-12	GP	5-Apr-12	13-Mar-12	GP	cleared	14-Mar-12	OTR No: 20120306085622 / req: 15 Mar
151	Lockheed	On-Orbit Radiometric Test and Analysis of the First SIBRS GEO Paylo	(b)(6)	abstract	8-Mar-12	8-Mar-12	IS	5-Apr-12	3-Apr-12	IS	cleared	12-Apr-12	
152	Lockheed	An On-Orbit Comparative Study of Radiometric Calibration Methodolog	(b)(6)	abstract	8-Mar-12	8-Mar-12	IS	5-Apr-12	3-Apr-12	IS	cleared	12-Apr-12	
153	Lockheed	Accelerated Lifetime Assessment of On-Orbit Water Ice Contamination	(b)(6)	abstract	8-Mar-12	8-Mar-12	IS	5-Apr-12	3-Apr-12	IS	cleared wit	12-Apr-12	
154	Lockheed	Calibration and Turning of the SBIRS GEO Sun Visor for Optimum Miss	(b)(6)	abstract	8-Mar-12	8-Mar-12	IS	5-Apr-12	3-Apr-12	IS	cleared	12-Apr-12	
155	Lockheed	Absolute Radiometric Calibration Methodology for the SBIRS DGO Pay	(b)(6)	abstract	8-Mar-12	8-Mar-12	IS	5-Apr-12	3-Apr-12	IS	cleared	12-Apr-12	
156	SES	CHIRP Is On-Orbit Gathering Useful Data	(b)(6)	graphic	8-Mar-12	8-Mar-12	XR	5-Apr-12	21-Mar-12	XR	cleared	23-Mar-12	req: 13 Mar
157	SMC/GP	GPS III Hosted Payloads Lesson Learned & SMC HPO Overview	(b)(6)	presentation	13-Mar-12	13-Mar-12	GP	13-Mar-12	13-Mar-12	GP	cleared	13-Mar-12	
158	SMC/GP	Military GPS User Equipment Program Overview	(b)(6)	abstract	13-Mar-12	13-Mar-12	GP	13-Mar-12	13-Mar-12	GP	cleared	13-Mar-12	
159	SMC/SE	Safety with Regard to Testing at Space & Missile Systems Center (SM	(b)(6)	abstract	13-Mar-12	13-Mar-12	SE	13-Mar-12	13-Mar-12	SES	cleared	14-Mar-12	
160	SMC/SE	System Safety Frequently Asked Questions	(b)(6)	presentation	13-Mar-12	13-Mar-12	SE	13-Mar-12	13-Mar-12	SES	cleared	14-Mar-12	
161	Lockheed	U.S. Air Force/Lockheed Martin AEHF Team honored with Presitigious	(b)(6)	press release	13-Mar-12	15-Mar-12	MC	22-Mar-12	20-Mar-12	MC	cleared	22-Mar-12	rush via fax
162	Trimble	TMAS Product Datasheets	(b)(6)	Datasheets	13-Mar-12	16-Mar-12	GP	13-Apr-12	2-Apr-12	GP	cleared wit	2-Apr-12	x: 12-071
163	SMC/MC	Government BETA - The Value of Unscripted Testing	(b)(6)	presentation	13-Mar-12	16-Mar-12	MC	13-Mar-12	13-Mar-12	MC	cleared	16-Mar-12	MC-2962
164	Raytheon	Raytheon Completes GPS OCX Hardward Critical Design Review	(b)(6)	news	13-Mar-12	16-Mar-12	GP	13-Apr-12	2-Apr-12	GP	cleared wit	2-Apr-12	
165	Raytheon	GS OCX Next Generation Operational Control System Flash File (CD)	(b)(6)	presentation	13-Mar-12	16-Mar-12	GP	13-Apr-12	13-Apr-12	GP	disapprove	13-Apr-12	
166	Aerospace	Microcircuit QML Status	(b)(6)	presentation	13-Mar-12	16-Mar-12	EN	13-Mar-12	22-Mar-12	EN	cleared	23-Mar-12	OTR No: 20120308123952 (Aero req: 23 Mar)
167	Aerospace	MGUE Blue Force Electronic Attac (BFEA) Requirements	(b)(6)	abstract	13-Mar-12	16-Mar-12	GP	13-Apr-12	19-Mar-12	GP	cleared	21-Mar-12	OTR No: 20120308103058 (Aero req: 19 Mar)
168	MITRE	Novel Quadrifilar Helix Antenna Combining GNS, Iridium, and a UHF C	(b)(6)	text	16-Mar-12	16-Mar-12	GP	13-Apr-12	28-Mar-12	GP	cleared	30-Mar-12	S121-L-12324
169	Aerospace	L-Band vs C-Band GPS Performance	(b)(6)	abstract	16-Mar-12	16-Mar-12	GP	13-Apr-12	28-Mar-12	GP	cleared	30-Mar-12	OTR No: 20120314135546 (Aero req: 19 Mar)
170	SMC/GP	P(Y) Versus M-Code Performance Analysis Abstract	(b)(6)	abstract	16-Mar-12	16-Mar-12	GP	16-Mar-12	16-Mar-12	GP	cleared	21-Mar-12	GP 03-23
171	SMC/GP	GPS Capability to the Joint Warfighter: Benefits of Key GPS Features	(b)(6)	abstract	16-Mar-12	16-Mar-12	GP	16-Mar-12	16-Mar-12	GP	cleared	21-Mar-12	GP-03-24
172	SMC/GP	GPS Overview Briefing for Southwest Defense Alliance Visit	(b)(6)	briefing charts	14-Mar-12	14-Mar-12	GP	14-Mar-12	14-Mar-12	GP	cleared	21-Mar-12	GP 03-25
173	MITRE	Gypsy Hotel 2 User Equipment Performance	(b)(6)	abstract	21-Mar-12	22-Mar-12	GP	18-Apr-12	10-Apr-12	GP	cleared wit	12-Apr-12	x ref: 12-067
174	MITRE	Network Assisted PNT Applications (NAPA) Performance at Fortune Ja	(b)(6)	abstract	21-Mar-12	22-Mar-12	GP	18-Apr-12	10-Apr-12	GP	cleared wit	12-Apr-12	x ref: 12-068
175	SMC/MC	Successful Implementation of an Over Target Baseline/Schedule from	(b)(6)	presentation	22-Mar-12	22-Mar-12	MC	22-Mar-12	22-Mar-12	MC	cleared	23-Mar-12	MC-3049
176	SMC/MC	A Business Model Canvas for DoD Purchases of Satellite Communicati	(b)(6)	abstract	22-Mar-12	22-Mar-12	MC	22-Mar-12	22-Mar-12	MC	cleared	23-Mar-12	MC-3046
177	Aerospace	Getting It Right Volume 2, Issue 5, April 2, 2012	(b)(6)	newsletter	22-Mar-12	22-Mar-12	RN	20-Apr-12	5-Apr-12	RN	cleared	10-Apr-12	OTR No. 20120315100200
178	ULA	EELV Incorporates GPS Metric Tracking as a Range Tracking Source	(b)(6)	abstract	22-Mar-12	22-Mar-12	LR	20-Apr-12	30-Mar-12	LR / RN	cleared	30-Mar-12	ULA-EELV-ELC2-12-10362
179	SMC/SD	US Air Force Mobile Antennas: Doing Much More with Much Less	(b)(6)	presentation	14-Mar-12	14-Mar-12	SD	14-Mar-12	14-Mar-12	SD	cleared	23-Mar-12	SD-2012mar13.1
180	SMC/SD	SmallSat Conference	(b)(6)	abstracts (2)	14-Mar-12	14-Mar-12	SD	14-Mar-12	14-Mar-12	SD	cleared	23-Mar-12	
181	SMC/RN	Nomination of Honeywell Satellite Control Network Contract Team for 2	(b)(6)	text	27-Mar-12	27-Mar-12	RN	27-Mar-12	27-Mar-12	RN	cleared	28-Mar-12	for Aviation Week/cleared through Tina Greer
182	SMC/SD	The DoD Space Test Program Contracts with Spaceflight for Commerci	(b)(6)	news release	21-Mar-12	21-Mar-12	SD	21-Mar-12	21-Mar-12	SD	cleared	23-Mar-12	SD-2012mar13.4
183	Oceanit	Large Phase Angle Observations of GEO Satellites	(b)(6)	abstract	28-Mar-12	28-Mar-12	SY	28-Mar-12	28-Mar-12	SY	cleared	28-Mar-12	direct from SY / Capt Weaver
184	Oceanit	Daytime Sky Brightness Modeling of Haleakala	(b)(6)	abstract	28-Mar-12	28-Mar-12	SY	28-Mar-12	28-Mar-12	SY	cleared	28-Mar-12	direct from SY / Capt Weaver
185	Aerospace	Semiconductor QPL Status	(b)(6)	briefing charts	28-Mar-12	28-Mar-12	EN	25-Apr-12	29-Mar-12	EN	cleared	30-Mar-12	OTR No. 20120319130606 (Aerospace requests NLT 2 April)
186	Aerospace	MIL-STD-1546 and 1547 Rev B Status	(b)(6)	briefing charts	28-Mar-12	28-Mar-12	EN	25-Apr-12	29-Mar-12	EN	cleared	30-Mar-12	OTR No. 20120320155313 (Aerospace requests NLT 20 April)
187	Aerospace	Optimum Energy Harvesting among Distributed Power Sources with U	(b)(6)	text	28-Mar-12	28-Mar-12	IS	25-Apr-12	24-Apr-12	IS	cleared	24-Apr-12	TOR-2012(3213)-1
188	SMC/PK / Orbital	Orbital Receives Order for Minotaur 1 Space Launch Vehicle from the	(b)(6)	news release	30-Mar-12	30-Mar-12	PK	30-Mar-12	30-Mar-12	PK	cleared	30-Mar-12	
189	SMC/SD	Rapid Advancement of Critical Space Technology for Future Missions L	(b)(6)	abstract	28-Mar-12	28-Mar-12	SD	28-Mar-12	28-Mar-12	SD	cleared	30-Mar-12	
190	SMC/RN / Exelis	R&M Analysis Application to Suppor the Air Force's Launch System	(b)(6)	abstract	30-Mar-12	30-Mar-12	RN	30-Mar-12	30-Mar-12	RN	cleared	30-Mar-12	
191	SMC/PI	Spring AFSPC/CC Conference`	(b)(6)	presentation	30-Mar-12	30-Mar-12	PI	30-Mar-12	30-Mar-12	PI	cleared	30-Mar-12	

			(b)(6)											
192	SMC/MC	Wideband Global SATCOM (WGS) Fact Sheet			fact sheet	30-Mar-12	30-Mar-12	MC	30-Mar-12	30-Mar-12	MC	cleared	30-Mar-12	
193	Northrop (via MC)	EPS Fact Sheet and Logo			pictures	29-Mar-12	29-Mar-12	MC	30-Mar-12	29-Mar-12	MC	cleared	2-Apr-12	received via SMC/MC
194	SMC/XR	XRD NanoSat Effort			presentation	4-Apr-12	4-Apr-12	XR	4-Apr-12	4-Apr-12	XR	cleared	4-Apr-12	
195	SMC/SD	Ball Aerospace article on STPSat-2 / Photos of Congressman Tipton			text and photos	4-Apr-12	4-Apr-12	SD	4-Apr-12	4-Apr-12	SD	cleared	11-Apr-12	pending doc and pix for file
196	Lockheed	GPF Gand Opening & GPS III Bright Spots (2 Videos)			CD	4-Apr-12	8-Apr-12	GP	4-May-12	26-Jun-12	26-Jun	cleared	26-Jun-12	only 1 CD received, forwarded to GP
197	Lockheed	Second Advanced EHF Military Communications Satellite Built by Lockh			newsletter	4-Apr-12	8-Apr-12	MC	4-May-12	18-Apr-12	MC	cleared	18-Apr-12	MC-3110
198	Aerospace	Sweep Range: a new paradigm for Surface Charge Mitigation			presentation	5-Apr-12	8-Apr-12	EN	4-May-12	10-Apr-12	EN	cleared	10-Apr-12	OTR No: 20120403081354
199	Aerospace	Passive Parts Updates			briefing charts	5-Apr-12	8-Apr-12	EN	4-May-12	10-Apr-12	EN	cleared	10-Apr-12	OTR No.: 20120402131222
200	Aerospace	MIL-PRF-38534 Hybrid QML Status			briefing charts	5-Apr-12	8-Apr-12	EN	4-May-12	10-Apr-12	EN	cleared	10-Apr-12	OTR No.: 20120402125704
201	Aerospace	Research and Practice Reciprocity in Software Process Simulation			text	5-Apr-12	8-Apr-12	EN	4-May-12	10-Apr-12	EN	cleared	11-Apr-12	OTR No.: 20120403082309
202	Aerospace	Architecting Rapidly Deployable Space			text	5-Apr-12	8-Apr-12	XR	4-May-12	24-Apr-12	XR	cleared	24-Apr-12	OTR No.: 20120403070840
203	Aerospace	Self-Pulsingin Alaili rf-Discharge lamps and Its Impact on Rubidium Cloc			briefing charts	5-Apr-12	8-Apr-12	GP	4-May-12	24-Apr-12	GP	cleared	24-Apr-12	OTR No.: 20120329134501
204	ULA	SLC-37B Pad Deck Concrete Repair, dated 28 March 2012			copies of photo	5-Apr-12	8-Apr-12	LR	4-May-12	9-Apr-12	LR	cleared	12-Apr-12	
205	NASA	NASA Partners with U.S. Air Force to Study Common Rocket Propulsio			news release	10-Apr-12	10-Apr-12	LR	10-Apr-12	10-Apr-12	LR	cleared	10-Apr-12	
206	Applied Research	Digital Front End Design			CD	4-Apr-12	13-Apr-12	GP	10-May-12					ARL requests early deadline/GP disapproved and needs to go to JAG
207	Aerospace	Data Specifications and Analysis Methods for the Assessment of On-Or		Grah	abstract	12-Apr-12	13-Apr-12	EN	10-May-12	24-Apr-12	EN	cleared	2-Jul-12	OTR No: 20120404155745
208	Lockheed	GPS SVN Average Peak Estimated Range (ERD) Trending and Rank C			charts	12-Apr-12	13-Apr-12	GP	26-Apr-12	26-Apr-12	GP	cleared	26-Apr-12	Lockheed requests early deadline
209	SMC/MC	TSAT Lesson Learned - A Program Director's Perspective			abstract	12-Apr-12	12-Apr-12	MC	12-Apr-12	12-Apr-12	MC	cleared	12-Apr-12	MC-3105
210	SMC/PIF	2012 SMC Commitments Summit (3 Feb 2012)			presentation	12-Apr-12	12-Apr-12	PI	12-Apr-12	12-Apr-12	PI	cleared	12-Apr-12	already presented in February 2012
211	SMC/XR	IDIQ Contract for Hosted payload Missions			presentation	13-Apr-12	13-Apr-12	XR	13-Apr-12	13-Apr-12	XR	cleared	13-Apr-12	
212	Aerospace	Assessment of U.S. Government On-Orbit Anomaly Trends and Lesson		Grah	abstract	12-Apr-12	13-Apr-12	EN	10-May-12	24-Apr-12	EN	cleared	2-Jul-12	OTR No: 20120404113410
213	Aerospace	Software Growth Methodology Studies			briefing charts	12-Apr-12	13-Apr-12	FM	1-May-12	19-Apr-12	FM	cleared	19-Apr-12	Aerospace requests early deadline (OTR No: 20120405153911)
214	Aerospace	Assessment of Base Drive Analysis and Test for Complex Systems			abstract	12-Apr-12	13-Apr-12	LR	30-Apr-12	19-Apr-12	LR	cleared	19-Apr-12	Aerospace requests early deadline (OTR No: 20120409133645)
215	Aerospace	Space Launch and Stewardship for National Security Space			briefing charts	12-Apr-12	13-Apr-12	LR	26-Apr-12	18-Apr-12	LR	cleared	18-Apr-12	Aerospace requests early deadline (OTR No: 20120410093515)
216	SMC/SD	CloudSat Anomaly recovery and Operational Lessons Learned			text	13-Apr-12	13-Apr-12	SD	13-Apr-12	13-Apr-12	SD	cleared	13-Apr-12	
217	SMC/SD	Implementation of National Space Policy on US Air Force End of Life O			text	13-Apr-12	13-Apr-12	SD	13-Apr-12	13-Apr-12	SD	cleared	13-Apr-12	
218	SMC/MC	WGS Information - Canada Visibility of WGS Satellites			text	13-Apr-12	13-Apr-12	MC	13-Apr-12	13-Apr-12	MC	cleared	14-Apr-12	MC-3087
219	SMC/SD	STPSat-2 Completes One Year of Successful Operations			news release	6-Apr-12	6-Apr-12	SD	6-Apr-12	6-Apr-12	SD	cleared	9-Apr-12	
220	Lockheed	AEHF-2, USAF B-Roll and Interview			video	16-Apr-12	16-Apr-12	MC	14-May-12	27-Apr-12	MC	cleared	27-Apr-12	Krista Knause/Sunnyvale tape; MC-3119
221	SMC/SD	SD-2012jan20.1			photos	5-Apr-12	5-Apr-12	SD	5-Apr-12	5-Apr-12	SD	cleared	5-Apr-12	
222	SMC/IS	Implementing Affordability as a Team (v18)			presentation	5-Apr-12	5-Apr-12	IS	5-Apr-12	5-Apr-12	IS	cleared	6-Apr-12	
223	SMC/SD	STP - Rideshare Collaboration in the Future		on	abstract	14-Mar-12	14-Mar-12	SD	14-Mar-12	14-Mar-12	SD	cleared	14-Mar-12	
224	SMC/SD	STP - 45 Years of Space Flight Innovation			abstract	14-Mar-12	14-Mar-12	SD	14-Mar-12	14-Mar-12	SD	cleared	14-Mar-12	
225	Lockheed	SV2 Photo with DCMA Director and Team			CD	9-Apr-12	17-Apr-12	MC	14-May-12	19-Apr-12	MC	cleared	19-Apr-12	rvcd CD only, delayed due to missing cover letter
226	SMC/SD	Risk Mitigation for a Flight Test Program to Transition an On-Orbit Oper		text	(b)(6)	18-Apr-12	18-Apr-12	SD	18-Apr-12	18-Apr-12	SD	cleared	18-Apr-12	
227	SMC/RN	First Launch Successful Under RSA IIA's Mission Flight control Center		news release		19-Apr-12	19-Apr-12	RN	19-Apr-12	19-Apr-12	RN	cleared	19-Apr-12	
228	Aerospace	Long-Term Behavior of Rubidium Clocks in Space		text		19-Apr-12	20-Apr-12	MC	18-May-12	4-May-12	MC	cleared wit	4-May-12	OTR No. 20120416084307
229	Aerospace	Covariance Based Pre-Filters and Screening Criteria for Conjunction Ar		abstract		19-Apr-12	20-Apr-12	SY	18-May-12	3-May-12	SY	cleared	3-May-12	OTR No. 20120413154358
230	Aerospace	Architecting Rapidly Deployable Space		briefing charts		19-Apr-12	20-Apr-12	XR	18-May-12	24-Apr-12	XR	cleared	26-Apr-12	OTR No. 20120413073832
231	Lockheed	AEHF Program Disclosure of Information - AEHF Vidos and SV2 Team		CD		23-Apr-12	23-Apr-12	MC	21-May-12	27-Apr-12	MC	cleared	27-Apr-12	AEHF-CC-12-0070; MC-3138
232	Aerospace	Reentry Breakup Recorder (REBER) Activation		CD		23-Apr-12	23-Apr-12	XR	27-Apr-12	1-May-12	XR	cleared	1-May-12	OTR No. 20120413153101
233	Aerospace	Test Like You Fly Process Development Update		(b)(6)		23-Apr-12	23-Apr-12	EN	4-May-12	23-Apr-12	EN	cleared	2-Jul-12	OTR No. 20120418113505
234	Aerospace	GPS Primer		(b)(6)		23-Apr-12	23-Apr-12	GP	27-Apr-12	12-May-12	GP	cleared wit	17-May-12	OTR No. 20120420075331
235	SMC/WM	Weather Satellite Follow-on (WSF) Risk Reduction Effort Industry Day		presentation		23-Apr-12	23-Apr-12	WM	23-Apr-12	23-Apr-12	WM	cleared	23-Apr-12	
236	MITRE	Results of Adaptive Filtering testing on various User Equipment		abstract		10-Apr-12	23-Apr-12	GP	8-May-12	1-May-12	GP	cleared	1-May-12	x ref: 12-145
237	Lockheed	Advanced EHF Program, Disclosure of Information - AEHF SV2 Bookle		CD		24-Apr-12	24-Apr-12	MC	22-May-12	27-Apr-12	MC	cleared wit	27-Apr-12	F04701-02-C-0002; MC-3144
238	Lockheed	Encapsulation Photos (12) - Second AEHF Satellite		photo copies		25-Apr-12	25-Apr-12	MC	asap	27-Apr-12	MC	cleared	27-Apr-12	MC-3148
239	ULA	AEHF-2 Satellite encapsulation		video		26-Apr-12	26-Apr-12	MC	asap	2-May-12	MC	cleared	2-May-12	MC-3154
240	Raytheon	GPS OCX Next Generation Operational Control System Updated Flash		presentation		26-Apr-12	26-Apr-12	GP	24-May-12	15-May-12	GP	cleare with	17-May-12	x ref: 12-165
241	Aerospace	Space and Missile Systems Center (SMC) Approach to Debris Mitigatio		briefing charts		26-Apr-12	26-Apr-12	EN	24-May-12	26-Apr-12	EN	cleared	26-Apr-12	OTR No. 20120424072909
242	Boeing	Boeing Complete 5th GPS IIF Satellite for US Air Force		news release		27-Apr-12	30-Apr-12	GP	28-May-12	18-May-12	GP	cleared wit	18-May-12	
243	L-3 Communicatio	L-3 Announces First-Ever Successful Gun Firing of Next Generation M-		news release		30-Apr-12	30-Apr-12	GP	28-May-12	19-May-12	GP	cleared	19-May-12	
244	Lockheed	First SBIRS Satellite exceeding Performance Expectations as It marks C		news release		30-Apr-12	30-Apr-12	IS	28-May-12	30-May-12	IS	cleared on	31-May-12	edits were made by SBIRS and only that version is approved
245	SMC/SD	US Air Force Mobile Range Efficiencies		text		1-May-12	1-May-12	SD	1-May-12	1-May-12	SD	cleared	1-May-12	
246	SMC/GP	Bringing the Benefits of Modernized GPS to the Warfighter		presentation		1-May-12	1-May-12	GP	1-May-12	1-May-12	GP	cleared	1-May-12	Rush
247	Lockheed	Lockheed Martin completes Navigation Payload Milestone for GPS III P		news release		1-May-12	1-May-12	GP	29-May-12	11-May-12	GP	cleared wit	17-May-12	
248	SMC/IS	Reinventing OPIR: commercaially Hosted IR Payload (CHIRP) - Lessor		presentation		1-May-12	1-May-12	IS	1-May-12	1-May-12	IS	cleared	1-May-12	Rush
249	Lockheed	Lockheed Martin delivers Core Structure for Fourth SBIRS Satellite		news release		3-May-12	3-May-12	IS	31-May-12	16-May-12	IS	cleared	21-May-12	
250	Aerospace	Integrated Electronic Component Fatigue Analysis and Risk Assessmer		briefing charts		3-May-12	3-May-12	EN	31-May-12	8-May-12	EN	cleared	8-May-12	OTR No. 20120426085420
251	Aerospace	Elements of a Generalized Duration Forecasting Model of Test-and-Fix		briefing charts		3-May-12	3-May-12	EN	31-May-12	8-May-12	EN	cleared	8-May-12	OTR No. 20120502074224
252	Aerospace	Spacecraft Atomic Clock Flight Simulation and Test Station		text		3-May-12	3-May-12	MC	31-May-12	23-May-12	MC	cleared	25-May-12	TOR-2012(1460)
253	SMC/XR	Reinventing Space Architectures		briefing charts		8-May-12	8-May-12	XR	8-May-12	8-May-12	XR	cleared	8-May-12	HOT VPN
254	SMC/SD	SD-AFRL Cooperation Leads to Successful Satellite Flight Test Progra		news release		4-May-12	4-May-12	SD	4-May-12	4-May-12	SD	cleared	4-May-12	
255	SMC/SE	A Space Vehicle Explosion Risk Assessment Methodology		abstract		10-May-12	10-May-12	SE	10-May-12	10-May-12	SES	cleared	10-May-12	

[illegible]

			(b)(6)											
320	Boeing (Cobham)	Cobham awarded \$65 Million contract for Boeing Wideband Global SAT			news release	27-Jun-12	27-Jun-12	MC	23-Jul-12	23-Jul-12	MC	cleared	24-Jul-12	
321	SMC/SD	Goodrich's ORS-1 Satellite Completes its First Year in Space			news release	28-Jun-12	28-Jun-12	SD	28-Jun-12	28-Jun-12	SD	cleared	28-Jun-12	Goodrich news release
322	SMC/MC	MILSATCOM JTEO Fact Sheet Update			fact sheet	29-Jun-12	29-Jun-12	MC	29-Jun-12	29-Jun-12	MC	cleared	29-Jun-12	MC-3245
323	AFMC ESC/HNSK	High Level FAB-T Questions - FAB-T NG Questions			document	29-Jun-12	2-Jul-12	HNSA	2-Jul-12	2-Jul-12	HNSA	cleared	2-Jul-12	Peggy's
324	Lockheed	Lockheed Martin completes Work on U.S. Air Forces's Next Missile War			news release	29-Jun-12	2-Jul-12	IS	2-Jul-12	OBE Closed				
325	SMC/WM	JPMO Meeting			presentation	29-Jun-12	2-Jul-12	WM	2-Jul-12	2-Jul-12	WM	cleared	2-Jul-12	
326	SMC/SD	Space Test Branch Botswana Site Visit			presentation	4-Jul-12	4-Jul-12	SD	4-Jul-12	4-Jul-12	SD	cleared	5-Jul-12	
327	SMC/SD	The DoD Space Test Program finalized Contract with Spaceflight for the			media release	5-Jul-12	5-Jul-12	SD	5-Jul-12	5-Jul-12	SD	cleared	5-Jul-12	
328	SMC/CCX	NATO Air Force Armaments Group Tropical Meeting (Gen. P)			presentation	6-Jul-12	6-Jul-12	CCX	6-Jul-12	6-Jul-12	CCX	cleared	6-Jul-12	
329	Aerospace	Design of a Representative Low-Earth Orbit Satellite to Improve Existing			briefing charts	11-Jul-12	12-Jul-12	EN	13-Jul-12	6-Jul-12	EN	cleared-PA	13-Jul-12	OTR No; 20120705120432 - PA NOT APPROVED - Aero sent EN direct prio
330	Boeing	Boeing receives 10th WGS Satellite Order from US Air Force			news release	n/a	n/a	MC	n/a	11-Jul-12	MC	cleared	12-Jul-12	updated x-ref:12-283
331	Orbital	FD-CHIRP: First Commercially-Hosted OPIR Sensor			presentation	11-Jul-12	12-Jul-12	XR	8-Aug-12					AIAA
332	Orbital	FD-CHIRP: First Commercially-Hosted OPIR Sensor			text	11-Jul-12	12-Jul-12	XR	8-Aug-12					AIAA
333	Raytheon	Raytheon Completes GPS OCX Iteration 1.4 Critical Design Review			news release	11-Jul-12	12-Jul-12	GP	3-Aug-12	20-Jul-12	GP	cleared with	20-Jul-12	
334	Aerospace	EELV Progress in Compliance With U.S. Space Debris Mitigation Policy			text	11-Jul-12	12-Jul-12	LR	8-Aug-12					OTR No: 20120710150919
335	Lockheed	Lockheed Martin-Built Military Communications Satellite marks 20 Years			press release	16-Jul-12	16-Jul-12	MC	13-Aug-12	24-Jul-12	MC	cleared with	24-Jul-12	
336	61 ABG/SE	LAAFB Dormitory Pamphlet 32-13 (NEW)			SSS	16-Jul-12	16-Jul-12	SE	16-Jul-12					
337	SMC/GP	From Reverse Auctions to Negotiations: Factors affecting the Decision t			presentation	17-Jul-12	17-Jul-12	GP	17-Jul-12	17-Jul-12	17-Jul	cleared	17-Jul-12	
338	SolarCity	SolarCity, Lend Lease announce Next Phase in SolarStrong Project for		electricity	press release	17-Jul-12	17-Jul-12	CELS	14-Aug-12					via CELS, release not sent to PA
339	SMC/WM	VIDI Instrument Description			presentation	18-Jul-12	18-Jul-12	WM	18-Jul-12	18-Jul-12	18-Jul	cleared	19-Jul-12	
340	SMC/WM	RF Beacon Instrument and Interface Description			presentation	18-Jul-12	18-Jul-12	WM	18-Jul-12	18-Jul-12	18-Jul	cleared	19-Jul-12	
341	SMC/GP	GPS Modernized Receiver Test and Asset II (MTRA) J&A			FBO Announce	16-Jul-12	16-Jul-12	GP	19-Jul-12	19-Jul-12	GP	Cleared	19-Jul-12	FBO Exception
342	Boeing	Space Environmental NanoSat Experiment (SENSE)			image and text	20-Jul-12	20-Jul-12	XR	27-Jul-12	25-Jul-12	XR	cleared	25-Jul-12	
343	SMC/IS	Star Service		text (bio)	(b)(6)	19-Jul-12	19-Jul-12	IS	peggy		IS			PA copy editing only by Peggy/Asked author for public clearance
344	Rockwell Collins	Rockwell Collins launches Real Time Kinematic Technology Solution for		news release	(b)(6)	25-Jul-12	25-Jul-12	GP	22-Aug-12	2-Aug-12	GP	Cleared/wc	2-Aug-12	6 Aug requested by Rockwell
345	Rockwell Collins	Rockwell Collins MicroGram to Provide AeroVironment's WASP with Sen		news release	(b)(6)	25-Jul-12	27-Jul-12	GP	22-Aug-12	2-Aug-12	GP	Cleared/wchange 2Aug		6 Aug requested by Rockwell
346	Boeing	AEi Systems completes GPSIIF Worst Case Circuit Analysis for Excelita		news release	(b)(6)	27-Jul-12	27-Jul-12	GP	24-Aug-12	10-Aug-12	GP	Cleared/nd	10-Aug-12	
347	Aerospace	Schedule Risk Analysis With the Aerospace QASAR Tool		TOR	(b)(6)	23-Jul-12	30-Jul-12	LR	27-Aug-12	25-Aug-12	LR	Cleared	13-Sep-12	
348	Aerospace	End-to-End Optimization of Hypersonic, Aerodynamically-Controlled, Pa		(b)(6)	Abstract	26-Jul-12	30-Jul-12	XR		1-Aug-12	MC	Cleared	2-Aug-12	
349	Salient	SMC University			DVD	23-Jul-12	31-Jul-12	HO	20-Aug-12					
350	Aerospace	Rideshare on EELV Using ESPA--Challenges and Opportunities			6 pgs text	27-Jul-12	31-Jul-12	LR	17-Aug-12	1-Aug-12	LR	Cleared	2-Aug-12	
351	Orbital	Commercially-Hosted Payloads: Low-Cost Research to Operations			1 pg text	31-Jul-12	1-Aug-12	XR	17-Aug-12	17-Aug-12	XR	Cleared	20-Aug-12	
352	NRL	Ionospheric Characterization from SSULI OII 83.4 nm Dayglow Measur			Stephen	30-Jul-12	30-Jul-12	WM	30-Jul-12	30-Jul-12	WM	cleared	1-Aug-12	
353	SMC/LR	Enhancements to the Role of the RAT in Day of Launch Readiness			text	30-Jul-12	30-Jul-12	LR	30-Jul-12	30-Jul-12	LR	cleared	1-Aug-12	AIAA
354	SMC/SD	Rapid Accommodation of Payloads on the STPSat-3 Spacecraft Bus th			Text	1-Aug-12	1-Aug-12	SD	1-Aug-12	1-Aug-12	SD	Cleared	1-Aug-12	
355	SMC/MC	TSAT Lesson Learned			Text	2-Aug-12	2-Aug-12	MC	2-Aug-12	2-Aug-12	MC	Cleared	2-Aug-12	
356	SMC/MC	A Business Model Canvas for Government Purchases of Commercial ..			Text									
357	Lockheed Martin	CD With a Video of GPS III Satellite Animation			CD	2-Aug-12	2-Aug-12	GP	20-Aug-12					
358	Aerospace	TOR-2007(8546)-6018 -- Mission Assurance Guide			Text	3-Aug-12	6-Aug-12	EN	27-Aug-12	6-Aug-12	EN	Cleared	13-Aug-12	
359	Aerospace	Security Considerations of Quantum Key Distribution for Space Applica			Slides	6-Aug-12	8-Aug-12	XR	16-Aug-12	17-Aug-12	XR	Cleared	20-Aug-12	
360	Aerospace	Security Considerations of Quantum Key Distribution for Space Applica			Text	6-Aug-12	8-Aug-12	XR	16-Aug-12	20-Aug-12	XR	Cleared	20-Aug-12	
361	Aerospace	ISS Protection Process for the COLA Gap after Launch			Slides	7-Aug-12	8-Aug-12	LR	20-Aug-12					
362	Aerospace	ISS Protection Process for the COLA Gap after Launch			Text	7-Aug-12	8-Aug-12	LR	20-Aug-12					
363	Harris	Harris Corporation Awarded Follow-on Contract for Wideband Global S			Text	2-Aug-12	8-Aug-12	MC	20-Aug-12	21-Aug-12	MC	Revised /	31-Aug-12	Revised cleared
364	Aerospace	Contract Type Overview: A Primer for Five Key SMC Contract Types			TOR	9-Aug-12	13-Aug-12	EN	10-Sep-12	17-Aug-12	EN	Cleared	10-Sep-12	
365	Aerospace	Models for Molecular Contamination			TOR	9-Aug-12	13-Aug-12	EN	10-Sep-12					
366	Lockheed Martin	Aerojet's High-Power Hall System Successfully Completes Orbit-Raisin			News Release	14-Aug-12	14-Aug-12	MC	21-Aug-12					
367	Raytheon	First Orbit Determination Performance Assessment of the OCX Navigati			Text	14-Aug-12	14-Aug-12	GP	6-Sep-12					
368	Lockheed Martin	Sierra Nevada Corp			CD	14-Aug-12	15-Aug-12	MC	14-Sep-12	28-Aug-12	MC	Cleared	31-Aug-12	
369	Aerospace	Data-Driven Application to Monitor Satellite Telemetry During Factory T			Text/Slides	14-Aug-12	14-Aug-12	EN	14-Aug-12	21-Aug-12	EN	Cleared	23-Aug-12	
370	Lockheed Martin	LM and Taytheon Complete First Launch Exercise for Next Gen GPS S			Text	16-Aug-12	17-Aug-12	GP	24-Aug-12					
371	Aerospace	Electric Propulsion Tug Modeling Improvements and Application to the			Slides	17-Aug-12	20-Aug-12	XR	10-Sep-12	5-Sep-12	XR	Cleared	5-Sep-12	
372	SMC/GP	Change Topic Public Signals in Space Updates IS-GPS-705B, IRN-001			Charts	20-Aug-12	20-Aug-12	GP	20-Aug-12	20-Aug-12	GP	Cleared	20-Aug-12	
373	Aerospace	Reentry Breakup Recorder: Concept, Testing, Moving Forward			Text	14-Aug-12	20-Aug-12	EN	21-Aug-12	21-Aug-12	EN	Cleared	21-Aug-12	
374	MITRE	Novel Quadrifilar Helix Antenna Combining GNS, Iridium, and a UHF C			Text	14-Aug-12	20-Aug-12	GP	17-Sep-12	29-Aug-12	GP	Cleared	31-Aug-12	
375	Aerospace	EELV Progress in Compliance With U.S. Space Debris Mitigation Policy			Slides	20-Aug-12	21-Aug-12	LR	10-Sep-12	23-Aug-12	LR	Cleared	23-Aug-12	
376	Oceanit	Daytime GEO Satellite Characterization With the HANDS-IONS Camer			Slides & Text	22-Aug-12	22-Aug-12	Aero	24 Aug 12*	24-Aug-12	SY	Cleared	24-Aug-12	From Hawaii trying to expedite/Reviewers have an advance copy
377	Appied Research	CD, Digital Front End Design			Text and CD	21-Aug-12	23-Aug-12	JAG	21-Sep-12					
378	Boeing	Third Boeing-Built GPS IIF satellite being prepared for launch at Cape			image and text	23-Aug-12	23-Aug-12	GP	12-Sep-12					
379	Lockheed Martin	LM Marks Defense Meteorological Satellite Program 50th Anniv			Text	22-Aug-12	23-Aug-12	WM	30-Aug-12	30-Aug-12	WM	Cleared	18-Sep-12	
380	TASC	Evolution of Dynamic Analysis--The RSLP Experience			Slides	21-Aug-12	21-Aug-12	SD	21-Aug-12	29-Aug-12	SD	Cleared	29-Aug-12	
381	Aerospace	The Aerospace Corporation's Federally Funded R&D Center			Text	21-Aug-12	23-Aug-12	See fil	11-Sep-12					
382	Oceanit	Daytime Sky Brightness Modeling of Haleakala			Text	24-Aug-12	24-Aug-12	SY	7-Sep-12	10-Sep-12	SY	Cleared	10-Sep-12	
383	Aerospace	Getting It Right Newsletter			Text	28-Aug-12	29-Aug-12	EN	31 Aug.ip	31-Aug-12	EN	Cleared	31-Aug-12	

384	Aerospace	Netcentric Networks and Operational Management	(b)(6)	Text & Charts	27-Aug-12	29-Aug-12	XR	31 Aug,ip	5-Sep-12	XR	Cleared	5-Sep-12	
385	Aerospace	The Aerospace Corporation's Federally Funded R&D Center		Text	22-Aug-12	29-Aug-12	Notes	13 Sep ip	3-Dec-12	See Not	Cleared	3-Dec-12	One copy to WGS/Milsatcom, one copy to SBIRS and one copy to GPS
386	Aerospace	Tailoring Instructions for AIAA S-120-2006 Mass Properties Control for		Text	23-Aug-12	30-Aug-12	EN	28-Sep-12	12-Sep-12	EN	Cleared	12-Sep-12	
387	Boeing	GPS IIF: Countdown to Launch		DVD	30-Aug-12	30-Aug-12	GP	25-Sep-12	27-Sep-12	GP	Cleared/wd	1-Oct-12	
388	Boeing	3rd Boeing GPS IIF Satellite Ready for Oct 4 Launch		Text	30-Aug-12	30-Aug-12	GP	21-Sep-12	27-Sep-12	GP	Cleared/wd	1-Oct-12	
389	Aerospace	JMS Common Data Model: Foundation for Interoperable Data		Text	24-Aug-12	30-Aug-12	SY	7-Sep-12	10-Sep-12	SY	Cleared	13-Sep-12	
390	Boeing	FAB-T Product Card		Text	30-Aug-12	30-Aug-12	MC	7 Sep,ip	10-Sep-12	MC	Cleared	10-Sep-12	
391	Aerospace	1348904, Knowledge Management for Architecting Space Systems		Text & Slides	24-Aug-12	24-Aug-12	XR	24 Aug 12*	24-Aug-12	XR	Cleared	24-Aug-12	
392	Aerospace	1508255, Innovation Acceleration for National Security Space (NSS)		Text & Slides	24-Aug-12	24-Aug-12	XR	24 Aug 12*	24-Aug-12	XR	Cleared	24-Aug-12	
393	SMC/XR	The SMC-MIT Space Engineering Academy		Text & Slides	24-Aug-12	24-Aug-12	XR	4-Sep-12					
394	Oceanit	Large Phase Angle Observations of GEO Satellites		Text & Slides	31-Aug-12	4-Sep-12	SY	10 Sepip					
395	Boeing	Boeing Modernizes GPS Network With 3rd GPS IIF Satellite		Text	27-Aug-12	4-Sep-12	GP	18 Sepip	27-Sep-12	GP	Cleared/w	1-Oct-12	
396	Boeing	Transfer of the Third GPS IIF		14 images	27-Aug-12	4-Sep-12	GP	18 Sepip	13-Sep-12	GP	Cleared	13-Sep-13	Closed out
397	SMC/XR	On-Orbit Servicing of DoD and National Security Space Assets		Text & graphics	31-Aug-12	4-Sep-12	XR	5-Sep-12	5-Sep-12	XR	Cleared	5-Sep-12	
398	Aerospace	Combined with 373		Slides	31-Aug-12	5-Sep-12	EN	10 Sepip	21-Aug-12	EN	Cleared	5-Sep-12	Combined with 373
399	Aerospace	Innovation Acceleration for National Security Space		Slides	5-Sep-12	5-Sep-12	XR	7-Sep-12	5-Sep-12	XR	Cleared	5-Sep-12	
400	Aerospace	CHIRP Lessons Learned		Text/Slides	5-Sep-12	5-Sep-12	XR	7-Sep-12	7-Sep-12	IS	Cleared	7-Sep-12	
401	Aerospace	Knowledge Management for Architecting Space Systems		Slides	5-Sep-12	5-Sep-12	XR	7-Sep-12	5-Sep-12	XR	Cleared	5-Sep-12	
402	Aerospace	Space Cyber Architecting Horizons		Text/Slides	5-Sep-12	5-Sep-12	XR	7-Sep-12	6-Sep-12	XR	Cleared	6-Sep-12	
403	Aerospace	Rideshare on EELV Using ESPA--Challenges and Opportunities		Slides	5-Sep-12	6-Sep-12	LR	10 Sepip	7-Sep-10	LR	Cleared	6-Sep-12	
404	SMC/XR	Executing a National Security Space Science & Technology Strategy:		Text	6-Sep-12	6-Sep-12	XR	6-Sep-12	6-Sep-12	XR	Cleared	6-Sep-12	
405	SMC/XR	U.S. Air Force's SMC/XR Space Environmental NanoSat Experiment		Text	6-Sep-12	6-Sep-12	XR	7-Sep-12	7-Sep-12	XR	Cleared	7-Sep-12	
406	SMC/XR	Disciplined Creativity: The Development Planning Conundrum		Text & Slides	6-Sep-12	6-Sep-12	XR	6-Sep-12	6-Sep-12	XR	Cleared		
407	SMC/XR	Hosted Payloads: A New Era in National Security Space Capability D		Slides/no text	6-Sep-12	6-Sep-12	XR	6-Sep-12	6-Sep-12	XR	Cleared	6-Sep-12	
408	Aerospace	Space Architecture Transition With Hosted Payloads		Text & Slides	7-Sep-12	7-Sep-12	XR	7-Sep-12	7-Sep-12	XR	Cleared		
409	See 405												
410	SMC/XR	Independent Verification & Validation of Future Architecting Products		Text	7-Sep-12	7-Sep-12	XR	7-Sep-12	7-Sep-12	XR	Cleared	7-Sep-12	
411	SMC/XR	Mission Assurance for Space Flight Experiments at the USAF Space &		Slides	7-Sep-12	7-Sep-12	XR	7-Sep-12	7-Sep-12	XR	Cleared		
412	SMC/XR	SMC/MIT Space Engineering Academy		Text & Slides	7-Sep-12	7-Sep-12	XR	7-Sep-12	7-Sep-12	XR	Cleared		
413	Aerospace	Status of Global Navigation Satellite Systems and Compatibility, ...		Charts	25-Aug-12	13-Sep-12	GP	21-Sep-12	13-Sep-12	GP	Cleared	13-Sep-12	
414		Covariance Based Pre-Filters and Screening Criteria for Conjunction A											
415	Lockheed Martin	U.S. Air Force Awards LM Initial Contract for Next Set of Missile		Text	10-Sep-12	13-Sep-12	IS	24-Sep-12	27-Sep-12	IS	Cleared	22-Oct-12	
416	Aerospace												
417	Boeing	Boeing Team Reaching Key Milestones in FAB-T Program		Text	30-Aug-12	14-Sep-12	MC	Soonest	21-Sep-12	MC	Cleared	21-Sep-12	
418	Raytheon												
419	ULA	Delta IV GPS IIF-3 Encapsulation Images		CD	14-Sep-12	19-Sep-12	GP	Soonest	26-Sep-12	GP	Cleared	27-Sep-12	
420	Excelitas	Excelitas Technologies Achieves Major Performance Milestone: 15 Y		Text	17-Sep-12	19-Sep-12	GP	28 Sepip					
421	Lockheed Martin	NG Completes SBIRS HEO-3 Payload Integration and Ambient Functi		Text	19-Sep-12	19-Sep-12	IS	Soonest					
422	Aerospace	The Test Like You Fly Process, Part 1		Slides	13-Sep-12	19-Sep-12	EN	27-Sep-12	21-Sep-12	EN	Cleared	28-Sep-12	
423	Aerospace	The Test Like You Fly Process, Part 2		Slides	13-Sep-12	20-Sep-12	EN	27-Sep-12	21-Sep-12	EN	Cleared	28-Sep-12	
424	Aerospace	Launch Ascent Risk Assessment Methods and Benchmark Test Case		Slides	13-Sep-12	20-Sep-12	EN	Soonest	25-Sep-12	EN	Cleared	27-Sep-12	
425	Aerospace	Implementing the "Test Like You Fly" Process on Government Space		Text	17-Sep-12	20-Sep-12	EN	27-Sep-12	21-Sep-12	EN	Cleared	27-Sep-12	
426	Aerospace	Implementing the "Test Like You Fly" Process on Government Space		Slides	17-Sep-12	20-Sep-12	EN	27-Sep-12	21-Sep-12	EN	Cleared	27-Sep-12	
427	Aerospace	The Value of Space Vehicle Acoustics Testing		Text/Slides	30-Aug-12	20-Sep-12	EN	Soonest	21-Sep-12	EN	Cleared	27-Sep-12	
428	Aerospace	Design and Fabrication of Debrisat-A Representative LEO Satellite for		Text	10-Sep-12	20-Sep-12	EN	Soonest	21-Sep-12	EN	Cleared	27-Sep-12	
429	Aerospace	Base Metal Electrode Capacitors		Slides	18-Sep-12	20-Sep-12	EN	27-Sep-12	21-Sep-12	EN	Cleared	27-Sep-12	
430	Aerospace	G12-Space Shots--JEDEC Meeting Columbus Ohio		Slides	19-Sep-12	20-Sep-12	EN	27-Sep-12	21-Sep-12	EN	Cleared	27-Sep-12	
431	Aerospace	Military Specifications--Current and Future Trends		Slides	19-Sep-12	20-Sep-12	EN	27-Sep-12	25-Sep-12	EN	Cleared	26-Sep-12	
432	Aerospace	Space Mission Resilience to Cyber Attacks		TOR	19-Sep-12	20-Sep-12	EN	17-Oct-12	16-Nov-12	EN	Not cleared	16-Nov-12	
433	Aerospace	Flight Software Independent Verification and Validation		Text	19-Sep-12	20-Sep-12	LR	Soonest	24-Sep-12	LR	Cleared	24-Sep-12	
434	SMC/MC	AEHF High Frequency Mission Planning: Will its legacy dictate its futu		Slides	24-Sep-12	24-Sep-12	MC	24-Sep-12	24-Sep-12	MC	Cleared	24-Sep-12	
435	Lockheed Martin	ITT Exelis Completes Key Milestone for Next-Generation GPS III Satel		2 pgs text	24-Sep-12	25-Sep-12	GP	1-Oct-12					
436	Aerospace	MGUE Wallet Card Overview		11 slides	19-Sep-12	26-Sep-12	GP	28 SEPip					
437	ULA	Encapsulation of GPS IIF-3 Spacecraft		1 DVD	27-Sep-12	27-Sep-12	GP	2-Oct-12					
438	Aerospace	Cost/Risk Balance for Tech Demo to Cost Plus to Fixed Price		1 Chart	27-Sep-12	27-Sep-12	EN	15-Oct-12					
439	Raytheon	Raytheon Wins Alternate US Air Force Satellite Terminal Program		2 pgs text	28-Sep-12	1-Oct-12	MC	5 Oct Noon	15-Oct-12	MC	Cleared	16-Oct-12	
440	Aerospace	Design and Fabrication of Debrisat-A Representative LEO Satellite for		17 slides	24-Sep-12	24-Sep-12	EN	28-Sep-12	28-Sep-12	EN	Cleared	28-Sep-12	Get cover letter from Luis on Tuesday, 9 Oct
441	ULA	Launch Marks 65th Successful ULA Launch in Less than Six Years		2 pgs text	2-Oct-12	2-Oct-12	GP/LR	3-Oct-12					
442	Aerospace	Launch Vehicle Tracking Enhancement Through Global Positioning Sy		9 pgs text	1-Oct-12	3-Oct-12	GP/LR	18-Oct-12					
443	Aerospace	Guidance for Efficient Resolution of Post-Contract Award MA Req Issu		34 pgs text	3-Oct-12	5-Oct-12	EN	29-Oct-12					
444	Aerospace	Improving Robustness of Cost and Schedule Risk Analysis		32 slides	11-Sep-12	5-Oct-12	PIM	22-Sep-12					
445	Aerospace	Electrical Design Worst-Case Circuit Analysis: Guidelines and Draft S		TOR	12-Oct-12	15-Oct-12	EN	8-Nov-12					
446	Aerospace	Mission Assurance Approach Within a Mission Class Development vs		TOR	12-Oct-12	15-Oct-12	EN	8-Nov-12					
447	Lockheed Martin	LM Powers on the First GPS III Satellite		2 pgs text	12-Oct-12	15-Oct-12	GP	25-Oct-12	22-Oct-12	GP	Cleared	25-Oct-12	
448	Aerospace	Quest for the Holy Grail of Networking--Resilience		Text/Slides	5-Sep-12	16-Oct-12	XR	Soonest					

ID #	Aerospace		m	Type	Date Received	Date Out	Reviewer	Suspense	Date Ret.	Reviewed By	Aerospace	16-Jan-13	NOTES
1	Aerospace	"G12- Space Subcommittee-Space Concerns"	016	11 charts	9-Jan-13	9-Jan-13	EN	17-Jan-13	15-Jan-13	EN	Cleared	16-Jan-13	
2	Aerospace	"Successful Front-End Engagement"		3 pages	9-Jan-13	9-Jan-13	EN	17-Jan-13	15-Jan-13	EN	Cleared	16-Jan-13	
3	Aerospace	"Analysis of Particulates on Tapelift Samples"		1 page	9-Jan-13	9-Jan-13	LR	17-Jan-13	15-Jan-13	EN	Cleared	16-Jan-13	
4	Aerospace	"Right From the Start: Mission Assurance at Program Initiation		10 pages	9-Jan-13	9-Jan-13	MIL	28-Feb-13	30-Jan-13	PI/GPS/EN/MC	Cleared	4-Feb-13	there is a request for GPS and MILSATCOM /ECD from GP 29 Jan 2
5	Aerospace	Review of Aerospace Report No. TOR-2013(1476)-1		33 pages	9-Jan-13	9-Jan-13	MIL	7-Feb-13	14-Mar-13	MC	Canx	14-Mar-13	cancelled per Aerospace
6	Lockheed Martin	"SBIRS Imagery for USAF Approval"		4 pages photo's	10-Jan-13	10-Jan-13	IS	8-Feb-13	15-Jan-13	IS	Cleared	16-Jan-13	
7	Lockheed Martin	SBIRS Delivery Images for Approval		7 pages photo's	14-Jan-13	14-Jan-13	IS	11-Feb-13	15-Jan-13	IS	Cleared	16-Jan-13	
8	Lockheed Martin	GEO-2 CCAFS Images		7 pages photo's	14-Jan-13	14-Jan-13	IS	11-Feb-13	16-Jan-13	IS	Cleared	16-Jan-13	
9	Aerospace	Military Analysis (MUA) of Airborne Communication Relays		22 pages	15-Jan-13	15-Jan-13	EA	12-Feb-13	28-Jan-13	EA	Cleared	28-Jan-13	
10	RN	Spacelift Range and Network Systems Division		15 pages PP Brief	16-Jan-13	16-Jan-13	RN	16-Jan-13	16-Jan-13	RN	Cleared	16-Jan-13	Tina has on her desk 1/24/2013
11	FMC	SMC Should-Cost Estimating Process Guide		18 Pages	17-Jan-13	13-Jan-13	FMC	15-Feb-13	22-Jan-13	FM	Cleared	22-Jan-13	
12	FMC	Reducing Space Sustainment Cost: Toward a Decision Support Tool		1 pages	17-Jan-13	17-Jan-13	FMC	15-Feb-13	22-Jan-13	FMC	Cleared	22-Jan-13	
13	SMC/CAG	Space & Missile System Center Update		7 pages PB Brief	18-Jan-13	18-Jan-13	CAG	18-Jan-13	18-Jan-13	CAG	Cleared	18-Jan-13	
14	SMC/SDDM	Commercial Rideshare: A Solution for the Small Space "Launch Disconnect"		11 pages	22-Jan-13	22-Jan-13	SMC/DDM	22-Jan-13	22-Jan-13	SMC/DDMM	Cleared	22-Jan-13	
15	Lockheed Martin	Lockheed Martin Completes Major GPS III Flight Software Milestone		3 pages	22-Jan-13	22-Jan-13	GPS	22-Feb-13	4-Feb-13	GP	Cleared	4-Jan-13	with change required
16	SMC/SD	Assessing the Benefits of NASA Category 3 Low Cost Class C/D Missions		16 pages	22-Jan-13	22-Jan-13	SMC/SD	22-Jan-13	22-Jan-13	SMC/SD	Cleared	22-Jan-13	
17	Northrop SMC/PKJ	<u>Northrop Grumman Awarded Enhanced Polar System Control & Planning Segment</u>		1 pages	22-Jan-13	22-Jan-13	SMC/PKJ	22-Jan-13	22-Jan-13	SMC/PKJ	Cleared	22-Jan-13	Hand carried over By Noble smith
18	Raytheon	GPS Enhanced Command & Control (C2) to Improve Warfighter Effectiveness		1 pages	23-Jan-13	23-Jan-13	SMC/GPS	20-Feb-13	21-Feb-13	SMC/GP	Not Cleared	21-Feb-13	Abstract are FOUO Not Approved
19	Raytheon	Affordable Civil Signal Authentication to Combat GPS Spoofing		1 pages	23-Jan-13	23-Jan-13	SMC/GPS	20-Feb-13	13-Feb-13	GPS	Cleared	13-Feb-13	Abstract are FOUO
20	Raytheon	Improving Information Assurance for GPS Data		1 pages	23-Jan-13	23-Jan-13	SMC/GPS	20-Feb-13	13-Feb-13	GPS	Cleared	13-Feb-13	Abstract are FOUO
21	Boeing	4th Boeing GPS IIF Space Vehicle Arrives At Florida Launch Site		2 pages	23-Jan-13	23-Jan-13	GPS	6-Feb-13	6-Feb-13	GP	Cleared*notes	6-Feb-13	Resubmitted 1/29/2013 Pending: Photo's not included in package
22	Boeing	BOEING Awarded Us Air Force Contract to Continue GPS Modernization		1 pages	23-Jan-13	23-Jan-13	GPS	6-Feb-13	6-Feb-13	GP	Cleared*notes	6-Feb-13	News Release
23	Applied University Lab	GPS SPS Performance In 2012 – How Good is it		1 page	23-Jan-13	23-Jan-13	GPS	20-Feb-13	31-Jan-13	GP	Cleared	31-Jan-13	ION GNSS
24	Lockheed Martin	Design & Integration of the AEHF Payload Wing Deployment Assembly		5 pages 1 CD	23-Jan-13	23-Jan-13	MC	31-Jan-13	1-Feb-13	MCL	Cleared/wchange	1-Feb-13	CLEARED WITH CHANGES
25	Aerospace	Development planning and decision support		8 pages	24-Jan-13	24-Jan-13	EN	11-Feb-13	28-Jan-13	GP	Cleared	28-Jan-13	
26	Aerospace	A Focus on the End User		4 pages	24-Jan-13	24-Jan-13	EN	11-Feb-13	28-Jan-13	EN	Cleared	28-Jan-13	
27	ULA	"First Use of Global Positioning System Metric Tracking for Launch Vehicle Tracking"		10 pages	24-Jan-13	24-Jan-13	GPS & LR	11-Feb-13	30-Jan-13	GP/LR	Cleared	4-Feb-13	
28	Aerospace	Loading Algorithm Development (LAD) Tool for WGS		1 page	24-Jan-13	24-Jan-13	MCWE	8-Feb-13	5-Feb-13	MC	Cleared*notes	6-Feb-13	Cleared with Classification concerns
29	Aerospace	Defining Military Space Capability Requirements for Successful Development		10 pages text	28-Jan-13	28-Jan-13	EN	8-Feb-13	7-Feb-13	EN	Cleared	7-Feb-13	
30	Aerospace	A Complex Permeability Model of RF-Discharge Lamps		1 page	28-Jan-13	28-Jan-13	GPSW	15-Feb-13	20-Feb-13	GPS	Cleared	21-Feb-13	
31	SMC/SD	STP Sat-3 Images		8 images	25-Jan-13	28-Jan-13	SD	28-Jan-13	28-Jan-13	SD	Cleared	28-Jan-13	
32	SMC/SD	Managing and thriving in the rapid pace Satellite Command 7 Control Wworld		2 pages	28-Jan-13	28-Jan-13	SD	28-Jan-13	28-Jan-13	SD	Cleared	28-Jan-13	
33	Lockheed Martin	"Nation's Newest Missile Newest Missile Warning Satellite Encapsulated in Launch		1 page	28-Jan-13	28-Jan-13	IS	22-Feb-13	22-Feb-13	IS	Cleared	31-Jan-13	Document was cancelled on 22 Feb clearance came 3/1/2013
34	Lockheed Martin	U.S. Air Force Poised to Launch Nation's Next Infrared		1 page	28-Jan-13	28-Jan-13	IS	22-Feb-13	CNX	CNX	CNX	31-Jan-13	
35	Lockheed Martin	Lockheed Martin Built Infrared Surveillance Satellite Launched Successfully		1 page	28-Jan-13	28-Jan-13	IS	22-Feb-13	CNX	CNX	CNX	31-Jan-13	
36	Lockheed Martin	Nation's Newest Missile Warning Satellite Encapsulated in Launch Vehicle Payload Fairing		1 page	28-Jan-13	28-Jan-13	IS	22-Feb-13	22-Feb-13	IS	Not-Cleared	18-Jun-13	Program office never got back to us 18 June 2013
37	Lockheed Martin	U.S Air Force Poised to Launch Nation's Next Infrared Surveillance Satellite		1 page	28-Jan-13	28-Jan-13	IS	22-Feb-13	5-Mar-13	IS	Cleared	6-Mar-13	
38	Lockheed Martin	Lockheed Martin-Built Infrared Surveillance Satellite Launch Successfully		2 pages	28-Jan-13	28-Jan-13	IS	22-Feb-13	6-Mar-13	IS	Cleared	6-Mar-13	
39	Raytheon	Military Broadcast System Brings Super Bowl to Troops		3 pages	29-Jan-13	29-Jan-13	MCL	29-Jan-13	29-Jan-23	MCL	Cleared	29-Jan-13	*See attached e-mail
40	Mitre	GNSS BFEA NAVWAR Mission Assessment Concepts		2 pages	29-Jan-13	29-Jan-13	GP	22-Feb-13	11-Feb-13	GP	Not-Cleared	11-Feb-13	Not recommend for public release
41	Boeing	Boeing WGS Images on WGS-5 Launch Preparations		8 Images	29-Jan-13	29-Jan-13	WGS	22-Feb-13	7-Feb-13	WGS	Cleared	7-Feb-13	
42	SMC/SD	Another Space Race: The Fifty-Year History of the USAF Rocket Systems Launch Program (RSLP)		1 page	30-Jan-13	30-Jan-13	SD	30-Jan-13	30-Jan-13	SD	Cleared	30-Jan-13	* see attached e-mail
43	Aerospace	"2nd -Harmonic Signals in Vapor-Cell Clocks as a Measure of Error-Signal Quality		1 page	4-Feb-13	4-Feb-13	GP	11-Feb-13	7 Feb 2013	GP	Cleared	7-Feb-13	
44	SMC/SD	Design of Relative Motion and Attitude Profiles for Three-Dimensional Resident Space...		16 pgs text	5-Feb-13	5-Feb-13	SD	5-Feb-13	5-Feb-13	SD	Cleared	5-Feb-13	
45	SMC/SD	Real-Time Attitude Commanding to Detect Coverage Gaps and Generate High Resolution...		14 pgs text	5-Feb-13	5-Feb-13	SD	5-Feb-13	5-Feb-13	SD	Cleared		
46	Exelis	GPS Universal Integrated Distribution Expander (GUIDE)		4 pages (3 are photo's)	5-Feb-13	5-Feb-13	GP	28-Feb-12	14-Feb-13	GP	Cleared	14-Feb-13	
47	ACT 1	SMC White Paper- Reinventing Space: Evolving to a Resilient, Affordable, and Adaptable Space Capability		60 + flow charts Appen	5-Feb-13	5-Feb-13	EN	28-Feb-13	5-Mar-13	EN	Cleared	5-Mar-13	White Note Book
48	SMC/SD	STPSat -3 Past Performance Summary		4 page PowerPoint	6-Feb-13	6-Feb-13	SD	6-Feb-13	6-Feb-13	SD	Cleared	6-Feb-13	
48											# Not used		
49	Aerospace	Spacecraft Materials HCI Susceptibility Assessments		26 pg chart 1 abstract	6-Feb-13	6-Feb-13	IS/LR	1-Mar-13	21-Feb-13	IS/LR	Cleared	21-Feb-13	IS/sent document to LR 15 Feb 2013/asked for extension
50	Aerospace	Lead-Free Protocol Development for High Reliability Aerospace Application		25 pages PP briefing	6-Feb-13	6-Feb-13	EN	15-Feb-13	20-Feb-13	EN	Cleared	20-Feb-13	
51	Oceanit	Technical Papers & Presentation: Large phase angle observations of GEO Satellites		33 pages PP 12 pg AB	7-Feb-13	7-Feb-13	SY	15-Feb-13	20-Mar-13	SY	Cleared	20-Mar-13	Document under review in OSI 3/6/2013 **Cleared 20 March 2013
52	Lockheed Martin	L-3 Announces Successful M- Code Live Sky Test Broadcast		2 pages	11-Feb-13	11-Feb-03	GP	15-Feb-13	20-Feb-13	GP	Cleared	20-Feb-13	* with changes see document
53	Boeing	Family of Advanced Beyond Line-of-Sight Terminals (FAB-T)		3 pages	12-Feb-13	12-Feb-13	MC	18-Feb-13	20-Feb-13	MC	Cleared	20-Feb-13	From FAB-T office @ Hanscom
54	P.M. Gazette	Space and Missile System Center Develops Should-cost Process Guide"		2 pages	13-Feb-13	13-Feb-03	FM	15-Feb-13	13-Feb-13	FM	Cleared	13-Feb-13	
55	Aerospace	Using Frameworks to Do More With Less		11 Pages	13-Feb-13	13-Feb-13	RN	13-Mar-13	13-Mar-13	RN	Cleared	11-Mar-13	
56	GPS	"GPS TODAY Planner Card (February 2013)		1 page	15-Feb-13	15-Feb-13	GP	18-Feb-13	20-Feb-13	GP	Cleared	20-Feb-13	
57	SMC/XR	Hosted Payload Solutions (HoPS) Industry Day slides		47 pages PP	15-Feb-13	15-Feb-13	XR	15-Feb-13	15-Feb-13	XR	Cleared	15-Feb-13	
58	SMC/LR	AFCEA Luncheon Briefing for Col Hodgkiss		6 page PP	15-Feb-13	15-Feb-13	LR	15-Feb-13	15-Feb-13	LR	Cleared	15-Feb-13	
59	Aerospace	Navigation Enabler for Single Vehicle		1 page	20-Feb-13	20-Feb-13	GP	11-Mar-13	11-Mar-13	GP	Cleared	11-Mar-13	
60	Aerospace	Launch Vehicle and Spacecraft Structural Dynamics, State of the Art and Challenges for the Future"		54 pages PP	20-Feb-13	20-Feb-13	LR	15-Mar-13	25-Feb-13	LR	Cleared	25-Feb-13	
61	Lockheed Martin	U.S. Air Force Awards Lockheed Martin Contracts for Next Set of Infrared Surveillance Satellites"		2 pages	20-Feb-13	20-Feb-13	IS	15-Mar-13	1-Mar-13	IS	Cleared	1-Mar-13	
62	Lockheed Martin	U.S. Air Force Awards Lockheed Martin contracts to Begin Work on Seventh and Eighth GPS III Satellites		1 pages	20-Feb-13	20-Feb-13	GPS	15-Mar-13	7-Mar-13	GP	Cleared	7-Mar-13	previously published,
63	Mitre	Assessment of EESS (active) RFI Impact to GPS Receivers in 215-1 300 MHz Frequency Band		17 Pages PP	20-Feb-13	20-Feb-13	GPS	25-Feb-13	12-Mar-13	GP	Closed	12-Mar-13	
64	Mitre	Signal Structures for Satellite-Based Navigation: Past Present and Future		8 pages	20-Feb-13	20-Feb-13	GPD	10-Mar-13	7-Mar-13	GP	Cleared	7-Mar-13	
65	Lockheed Martin	SBIRS-The Next Generation in Global, Persistent and Taskable Infrared Surveillance		26 pages	20-Feb-13	20-Feb-13	IS	21-Mar-13	6-Mar-13	IS	Cleared	6-Mar-13	
66	SMC/MC	Military Satellite Communications System Directorate - Fact Sheet		1 page	22-Feb-13	25-Feb-13	MC	25-Feb-13	25-Feb-13	MC	Cleared	25-Feb-13	
67	Aerospace	A Collaborative Interference Detection and Localization Algorithm for GPS-enabled Android Devices		6 pages	25-Feb-13	25-Feb-13	GP	25-Feb-13	7-Mar-13	GP	Not Cleared	7-Mar-13	with notes
68	Mitre	Global Navigation Satellite System Test Asset		2 pages	25-Feb-13	25-Feb-13	GP	25-Feb-13	12-Mar-13	GP	Cleared	12-Mar-13	
69	Millennium Space System	Press Release for Announcement of Contract Awards for DWSP		1 pages	25-Feb-13	1-Mar-13	PK	1-Mar-13	4-Mar-13	PK	Cleared	4-Mar-13	
70	Northrop Grumman	Clearance Request - EPS CPAS Subcontractor News Release for Pollere, Inc.		1 page	25-Feb-13	25-Mar-13	MC	25-Mar-13	15-Mar-13	MC	Cleared	15-Mar-13	
71	Northrop Grumman	General Dynamics to Provide Encryption Key Management for Secure Satellite Control and Planning System		2 pages	25-Feb-13	25-Mar-13	MC	25-Mar-13	15-Mar-13	MC	Cleared	2-Apr-13	
72	Northrop Grumman	EPS CAPS Subcontractor News Release for Perales Consulting Group		1 page	25-Feb-13	26-Feb-13	MC	25-Mar-13	15-Mar-13	MC	Cleared	15-Mar-13	
73	Northrop Grumman	EPS CAPS Subcontractor News Release for Affigent		1 Page	25-Feb-13	26-Feb-13	MC	25-Mar-13	15-Mar-13	MC	Cleared	15-Mar-13	Cleared with edits
74	Mitre	Satellite Based Navigation and Training: GNSS, Signals and Receivers		1 CD (Part 1 of many)	26-Feb-13	26-Feb-13	GP	25-Mar-13	22-May-13	GP	Cleared	25-May-13	Hard copy arrived 3/7/2013 cleared with notes
75	SMC/SD	NavSat RFI		4 pages & 3 pages xl	26-Feb-13	26-Feb-13	SD	26-Feb-13	25-Feb-13	SD	Cleared	25-Feb-13	
76	Mitre	Worst Case Aggregate Gain (Gagg) Investigation		8 pages	26-Feb-13	26-Feb-13	GP	25-Mar-13	9-Apr-13	GP	Cleared		with notes
77	Hanscom AFB	FAB-T Press Release Photo's		1 CD Photo's	26-Feb-13	27-Feb-13	MC	15-Mar-13	8-Mar-13	MC	Cleared	8-Mar-13	Needs amendments to make technically accurate
78	SMC/WMA	COSMIC-2 Payload Mass and Power FS7-AI-ICW#2-019		1 page	26-Feb-13	27-Feb-13	WM	28-Mar-13	28-Feb-13	WM	Cleared	28-Feb-13	
79	SMC/GP	Global Positioning System Modernized Civil Navigation (CNAV) Live-Sky Broadcast Test Plan		41 pages	1-Mar-13	1-Mar-13	GP	1-Mar-13	1-Mar-13	GP	Cleared	1-Mar-13	exl spread sheet attached
80	Lockheed Martin	IR Receives Award from Lockheed Martin for Dedication to its GPS III Satellite Program		1 page	4-Mar-13	4-Mar-13	GP	2-Apr-13	25-Mar-13	GP	Cleared	26-Mar-13	
81	Lockheed Martin	Northrop Grumman's Astro Aerospace Receives Follow-On Order for 48 More JIB Antenna for GPS III Satellites		2 pages	4-Mar-13	4-Mar-13	GP	2-Apr-13	19-Mar-13	GP	Cleared	19-Mar-13	
82	Mitre	Modernization of Blue Force Electronic Attack Capability		3 pages	15-Mar-13	15-Mar-13	GP	12-Apr-13	10-Apr-13	IS	Cleared	19-Mar-13	
83	ULA	SBIRS IMAGERY FOR PIRA APPROVAL		10 pages	5-Mar-13	5-Mar-13	IS	15-Mar-13	12-Mar-13	IS	Cleared	12-Mar-13	
84	SMC/SD	STP-Sat2 STP-Sat2 Anniversary		1 pages	5-Mar-13	5-Mar-13	SD	5-Mar-13	5-Mar-13	SD	Cleared	5-Mar-13	
85	Aerospace	How to Tune up Atomic Clocks in Space		2 pages	5-Mar-13	5-Mar-13	MC	18-Mar-13	29-Mar-13	MC	Cleared	2-Apr-13	

86	Aerospace	Architecture Options for protected SATCOM		10 pages	5-Mar-13	5-Mar-13	MC	15-Mar-13	19-Mar-13	MC	Cleared	19-Mar-13	
87	SMC/GP	On-Orbit Mission Constellation Announcement		1 page	5-Mar-13	6-Mar-13	GP	6-Mar-13	6-Mar-13	GP	Cleared	6-Mar-13	
88	Boeing	Boeing Ships 5th WGS Satellite to Capr Canaveral for 2013 Launch Block II series transmits airborne ISR Imagery 3 time faster		2 pages	6-Mar-13	6-Mar-13	MC	6-Mar-13	6-Mar-13	MC	Cleared	6-Mar-13	
89	Raytheon	GPS OCX Affordability News Release		2 pages	7-Mar-13	7-Mar-13	GP	3-Apr-13	25-Mar-13	GP	Cleared	25-Mar-13	Cleared with changes.
90	SMC/MC	Enterprise Risk Management Process Implementation		1 page	6-Mar-13	7-Mar-13	MC	3-Apr-13	25-Mar-13	MC	Cleared	25-Mar-13	Cleared with Changes
91	Aerospace	Spectrum Use and Allocation Policy/Law		6 pages	7-Mar-13	7-Mar-13	EN	18-Mar-13	14-Mar-13	EN	Cleared	14-Mar-13	
92	ULA	United Launch successfully Launches Second Space-Based Infrared System (SBIRS) Satellite to Orbit for the U.S. Air Force" our S&PR ID # 13-092		2 pages	11-Mar-13	11-Mar-13	IS	4-Apr-13	14-Mar-13	IS	Cleared	14-Mar-13	
93	Northrop Grumman	EPS CAPS Poster		1 Page	11-Mar-13	11-Mar-13	MC	4-Apr-13	18-Mar-13	MC	Cleared	18-Mar-13	
94	ULA	Atlas V SBIRS GEO-2 Encapsulation DVD		1 page	11-Mar-13	11-Mar-13	IS & LR	4-Apr-13	14-Mar-13	LR/IS	Cleared	15-Mar-13	
95	Aerospace	Getting It Right--Volume 3, Issue 3, March 11, 2013		4 pages	11-Mar-13	11-Mar-13	EN	15-Mar-13	14-Mar-13	EN	Cleared	14-Mar-13	
96	Aerospace	SAASM Receiver Security Approvals and Authorizations		1 page	11-Mar-13	11-Mar-13	GP	4-Mar-13	12-Mar-13	GP	Cancelled	12-Mar-13	
97	SMC/XR	Wide Field of View Hosted Payload Project - Industry Day		60 pages	11-Mar-13	11-Mar-13	XR	11-Mar-13	11-Mar-13	XR	Cleared	11-Mar-13	
98	SMC/PI	STS-2 Industry Day March 2013 Briefing		26 pages	11-Mar-13	11-Mar-13	PI	11-Mar-13	11-Mar-13	PI	Cleared	11-Mar-13	
99	SMC/MC	Plan for AIAA Economics TC Workshop Affordability Panel at JPL		5 pages	12-Mar-13	12-Mar-13	MC	18-Mar-13	19-Mar-13	MC	Cleared	19-Mar-13	
100	SMC/SD	ATK Awarded Contract for Peacekeeper and Minuteman rocket Motor Aging Surveillance		2 pages	12-Mar-13	12-Mar-13	SD	12-Mar-13	12-Mar-13	SD	Cleared	12-Mar-13	
101	ULA	RS-68 and RS-68A images and video		1 page	13-Mar-13	13-Mar-13	LR	13-Mar-13	12-Mar-13	LR	Cleared	13-Mar-13	
102	Aerospace	Implementing Comm-Nav Messages in a Android Phone (Abstract)		1 page	13-Mar-13	13-Mar-13	GP	11-Apr-13	19-Mar-13	GP	Cleared	19-Mar-13	
103	Aerospace	Improved Ultra-tight Coupling via Change in Pseudorange Measurements		1 page	13-Mar-13	13-Mar-13	GP	11-Apr-13	19-Mar-13	GP	Cleared	19-Mar-13	
104	Aerospace	Request for Public Release Approval of TOR-2013 (*960)-3 and TOR-2013 (8960)-4		9 pages 1 cd	14-Mar-13	14-Mar-13	EN	11-Apr-13	16-Apr-13	EN	Cleard	16-Jan-00	
105	SMC/RN	SMC/RN SE&I Industry Day Briefing		72 Pages	13-Mar-13	14-Mar-13	RN	14-Mar-13	14-Mar-13	RN	Cleared	16-Apr-13	
106	SMC/RN	Dispositioned LISC Industry Comments: Consolidated February Comments		20 pages	15-Mar-13	15-Mar-13	RN	15-Mar-13	15-Mar-13	RN	Cleared	15-Mar-13	
107	SMC/PK	IVM FBO Announcement - RFP Amendment-14 Mar 13		1 page	15-Mar-13	15-Mar-13	PK	15-Mar-13	15-Mar-13	PK	Cleared	15-Mar-13	
108	SMC/WM	U.S. Air Force Selects SSL to Study Polr Orbiting Weather Satellite System		2 pages	18-Mar-13	18-Mar-13	WM	18-Mar-13	18-Mar-03	WM	Cleared	18-Mar-13	
109	SMC/SE	31th International System Safety Conference (Abstract)		8 pages	19-Mar-13	19-Mar-13	SE	20-Mar-13	20-Mar-13	SE	Cleared	20-Mar-13	
110	Aerospace	Tool of the Month-Aerospace Terrain Services poster"		1 page	20-Mar-13	20-Mar-13	GP	25-Mar-13	25-Mar-13	GP	Cleared	25-Mar-13	recommended changes
111	Aerospace	Permeability of fibrous thermal protection blankets in the viscous and slip flow regimes		29 pages	20-Mar-13	20-Mar-13	LR	25-Mar-13	25-Mar-13	LR	Cleared	25-Mar-13	
112	Northrop Grumman	EP Caps - Request For SMC PA and PCO Approval - FY14 White Paper		9 page	20-Mar-13	20-Mar-13	MC	29-Mar-13	2-Mar-13	MC	CNX	2-Apr-13	
113	SMC/SE	Space Missile Systems Center (SMC) Tailoring Guide for MIL-STD-882E		1 pages	21-Mar-13	21-Mar-13	SE	21-Mar-13	29-Mar-13	SE	Cleared	29-Mar-13	
114	Aerospace	Review of Aerospace Report No. TOR-2012(1106)-18 REBR Battery Acceptance Test Report		11 pages	21-Mar-13	21-Mar-13	EN	15-Apr-13	2-Apr-13	EN	Cleared	2-Apr-13	
115	Aerospace	Review of Aerospace Report No. TOR 2012(1106)-19 Cell Lot Acceptance Test Report		17 Pages	21-Mar-13	21-Mar-13	EN	15-Apr-13	2-Apr-13	EN	Cleared	2-Apr-13	
116	Aerospace	Briefing - Navigation Satellite Study - 24 August 1966		94 pages	21-Mar-13	21-Mar-13	GP	28-Mar-13	26-Apr-13	GP	CNX	26-Apr-13	Resubmitted a clean copy of document on 3 April 2013 CNX 4/26/201
117	Aerospace	Using a Compatible Command & Control (C2) Framework to Facilitate Cross-Program Collaboration"		10 pages	21-Mar-13	21-Mar-13	RN	31-Mar-13	8-Apr-13	RN	Cleared	8-Apr-13	
118	USC	Assistance with Military Social Work Research		2 pages	25-Mar-13	25-Mar-13	61st MD	15-Apr-13	18-Jun-13	61st MD	CNX	18-Jun-13	No response from program office
119	ULA	United Launch Alliance Delta IV Carrying the US. Air Force's Wideband Global Satcom (WSS-5) Mission Confirmed on the Range for May 8		1 Page	25-Mar-13	25-Mar-13	LR	25-Mar-13	25-Mar-13	LR	Cleared	25-Mar-13	
120	L3	Trutrak Evolution Type II YMCA		2 pages	26-Mar-13	26-Mar-13	GP	16-Apr-13	15-Apr-13	GP	Not Approved	16-Apr-13	
121	SMC/SD	Coleman Aerospace Ballistic Missile Targets Brochure		8 pages	26-Mar-13	20-Mar-13	SD	27-Mar-13	26-Mar-13	SD	Cleared	26-Mar-13	With notes
122	Aerospace	Comparison of Reentry Breakup Measurement for Three Atmospheric		17 pages	26-Mar-13	26-Mar-13	EN	16-Apr-13	2-Apr-13	EN	Cleared	2-Apr-13	
123	Aerospace	MIL-PRF-38534 Highbred QML status		10 pages	26-Mar-13	27-Mar-13	EN	12-Apr-13	2-Apr-13	EN	Cleared	2-Apr-13	
124	Aerospace	Microcircuit QML Status		14 Pages	26-Mar-13	27-Mar-13	EN	12-Apr-13	2-Apr-13	EN	Cleared	2-Apr-13	
125	Aerospace	MIL-PRF-38535 Class Y		10 pages	26-Mar-13	27-Mar-13	EN	12-Apr-13	1-Apr-13	EN	Cleared	1-Apr-13	
126	Aerospace	A Reference Model and Deployment Roadmap for Cloud-base Satellite Ground Systems		54 pages Binder	26-Mar-13	27-Mar-13	EN	15-Apr-13	9 Apr01	EN	Cleard	9-Apr-13	
127	Aerospace	Review of Aerospace Report No. TOR-2006(8583)-5235 Rev. B Part, Material, and Processes Control Program for Space Vehicles		107 pages Binder	26-Mar-13	27-Mar-13	EN	15-Apr-13	28-Mar-13	EN	Cleared	28-Mar-13	
128	61ABG/cdr	Retiree News Letter		4 pages	27-Mar-13	27-Mar-13	ABG	27-Mar-13	27-Mar-13	ABG	Cleared	27-Mar-13	
129	Aerospace	Review of Aerospace Report No TOR-2006(8583)-5236 Rev B Technical Requirements for Electronic Parts Material and Process Used in Space Vehicles		342 pages Binder	27-Mar-13	27-Mar-13	EN	26-Apr-13	28-Mar-13	EN	Cleared	28-Mar-13	
130	Aerospace	Semiconductor QPL Status		9 page	28-Mar-13	28-Mar-13	EN	6-Apr-13	1 April 213	EN	Cleared	1-Apr-13	
131	Raytheon	Raytheon completes second launch exercise for next generation GPS satellites		2 pages	28-Mar-13	28-Mar-13	GP	16-Apr-13	16-Apr-13	GP	Cleared w/notes	16-Apr-13	
132	Lockheed Martin	Lockheed Martin Milstar Constellation Celebrates 10th Year on Orbit		1 page	28-Mar-13	28-Mar-13	MC	16-Apr-13	9-Apr-13	MC	Cleared	9-Apr-13	
133	SMC/LR	New Entrant Launch Vehicle Certification Process		33 pages PP Breif	28-Mar-13	28-Mar-13	LR	1-Apr-13	29-Mar-13	LR	Cleared	1-Apr-13	
134	Boeing/MC	Boeing Delivers FAB-T Test Units to US Air Force - Wideband communicaiton to undergo laboratory and airborne evaluations		2 pages	29-Mar-13	29-Mar-13	MC	1-Apr-13	1-Apr-13	MC	Cleared	1-Apr-13	Fab-T coord thru SMC/MC
135	Boeing/MC	Boeing Delivers FAB-T test units to U.S. Air Force		1 page	29-Mar-13	29-Mar-13	MC	1-Apr-13	1-Apr-13	MC	Cleared	1-Apr-13	Cleared with changes
136	Boeing/MC	Family of Advanced Beyond Line-of-Sight Terminals (FAB-T)		3 pages	29-Mar-13	29-Mar-13	MC	1-Apr-13	1-Apr-12	MC	Cleared	1-Apr-13	Cleared with changes
137	Boeing/MC	Family of Advanced Beyond Line-of-Sight Terminals (FAB-T) (Product Card Front)		2 pages	29-Mar-13	29-Mar-13	MC	1-Apr-13	1-Apr-13	MC	Cleared	2-Apr-13	
138	Ball Aerospace	SMC Logo		3 pages	26-Mar-13	29-Mar-13	JA	1-Apr-13	8-Apr-13	JA	Cleared	8-Apr-13	request is being reviewed by legal
139	Lockheed Martin	Lockheed Martin Team Completes Delta Preliminary Design for Next GPS II Satellite Capabilities		2 pages	2-Apr-13	2-Apr-13	GP	8-Apr-13	9-Apr-13	GP	Cleared	9-Apr-13	Cleared with changes
140	Aerospace	Briefing - Navigation Satellite Study		91 pages	2-Apr-13	2-Apr-13	GP	30-Apr-13		GP			**Can't find folder in cabinette 31 Oct 2013
141	Boeing	4th Boeing IIF Satellite Joins Constellation on Orbit- Improves accuracy and capability of worldwide navigation system		1 pages	3-Apr-13	3-Apr-13	GP	25-Apr-13	16-Apr-13	GP	Cleared w/notes	16-Apr-13	Cleared with changes
142	Ball Aerospace	Ball Aerospace Wins U.S. Air Force Risk Reduction Contract for Weather Satellite Follow-On		2 pages	3-Apr-13	3-Apr-13	WM	1-May-13	10-Apr-13	WM	Cleared	10-Apr-13	
143	Aerospace	BLITS : A Forensic Analysis of a Probable Collision		3 pages	3-Apr-13	3-Apr-13	EN	11-Apr-13	9-Apr-13	EN	Cleared	9-Apr-13	
144	Aerospace	Launch COLA Gap Analysis for Protection of the International Space Station		8 pages - 46 page PP	4-Apr-13	4-Apr-13	LR	18-Apr-13	16-Apr-13	LR	Cleared	16-Apr-13	
145	SMC/XR	Architectual Integration of Hosted Payloads		9 pages PP briefing	4-Apr-13	4-Apr-13	XR	4-Apr-13	5 April 2011	XR	Cleared	5-Apr-13	
146	Aerospace	Reentry Breakup Recorder: Summary of Data for HTV3 and ATV-3 Reentries and Future Directions		7 Page paper - 17 PP	4-Apr-13	4-Apr-13	EN	12-Apr-13	9-Apr-13	EN	Cleared	9-Apr-13	
147	Aerospace	Status Parts Working Group		12 page PP	4-Apr-13	4-Apr-13	EN	6-Apr-13	29-Apr-13	EN	Cleared	29-Apr-13	
148	Aerospace	BME Status		5 page	4-Apr-13	4-Apr-13	EN	6-Apr-13	25-Apr-13	EN	Cleared	26-Apr-13	
149	SMC/XR	Col Beidleman's HPA Workshop Speech -- 8 April 2013		6 pages	8-Apr-13	8-Apr-13	XR	8-Apr-13	8-Apr-13	XR	Cleared	8-Apr-13	
150	Aerospace	Achieving GPS Time to First Fix in Challenging Signal Environment : The Basic Problem and Determining Factors		21 pages PP	8-Apr-13	8-Apr-13	GP	8-Apr-13	9-Apr-13	GP	Cleared	16-Apr-13	
151	SMC/SD	SRP3-1304-005 Revised Request for Approval of PTV Photos for Public Release		7 Photo's Cover ltr	8-Apr-13	8-Apr-13	SD	8-Apr-13	8-Apr-13	SD	Cleared	8-Apr-13	
152	Aerospace	MEO Debris EnvironmentProjection Study		8 pages 25 PP charts	9-Apr-13	9-Apr-13	GP/EN	18-Apr-13	16-Apr-13	GP/EN	Cleared	16-Apr-13	
153	SMC/SD	Information to Offerors (ITO) And Instructions for Quote Preparation and Evaluation Criteria		11 Page Attach 8 pg	9-Apr-13	9-Apr-13	SD	9-Apr-13	9-Apr-13	SD	Cleared	9-Apr-13	
154	SMC/GP	GPS Block II Space Vehicle: Modified Battery Charge Control: Lunar Eclipse Test		15 page PP brief	10-Apr-13	10-Apr-13	GP	10-Apr-13	10-Apr-13	GP	Cleared	10-Apr-13	
155	SMC/GP	Global Positioning Systems Directorate System Engineering & Integration Interface specification IS-GPS-800		119 pages	10-Apr-13	10-Apr-13	GP	10-Apr-13	10-Apr-13	GP	Cleared	10-Apr-13	
156	SMC/GP	Global Positioning Systems Directorate Systems Engineering & Integration Specification Interface IS-GPS-200		207 pages	10-Apr-13	10-Apr-13	GP	10-Apr-13	10-Apr-13	GP	Cleared	10-Apr-13	
157	Lockheed Martin	GPS Modernization: GPS III On the Road to the Future		23 page	11-Apr-13	10-Apr-13	GP	22-Apr-13	30-Apr-13	GP	Cleared	30-Apr-13	with changes
158	Northrop Grumman	EPS CAPS - Request for Government Approval - EP CAPS Milestone data		2 pages	10-Apr-13	11-Apr-13	MC	30-Apr-13	24 April 2011	MC	Cleared	24-Apr-13	
159	SMC/GP	Global Positioning Systems Directorate Systems Engineering & Integration Specification Interface IS-GPS-705		104 pages	11-Apr-13	11-Apr-13	GP	12-Apr-13	12-Apr-13	GP	Cleared	11-Apr-13	
160	ULA	13-10505 ELC3 Request for Public Release -(Abstract)		1 page	16-Apr-13	16-Jan-00	LR	16-Apr-03	16-Apr-13	LR	Cleared	16-Apr-13	
161	SMC/MC	MCL Fact Sheet Update		3 pages	16-Apr-13	16-Apr-13	MC	20-Apr-13	17-Apr-13	MC	Cleared	17-Apr-13	
162	SMC/GP	Global Positioning System Status		17 pages PP	17-Apr-13	17-Apr-13	GP	17-Apr-13	17-Apr-13	GP	Cleared	17-Apr-13	
163	Boeing	Boeing WGS-5 pre-launch images		5 pages	18-Apr-13	18-Apr-13	MC	10-May-13	3-May-13	MC	Cleared	3-May-13	
164	Boeing	Boeing-built WGS-5 Satellite Enhances Tactical Communications for Warfighter		2 pages	18-Apr-13	18-Apr-13	MC	10-May-13	6-May-13	MC	Cleared	6-May-13	
165	SMC/CCA Org	Lieutenant General Ellen M. Pawlikowski '78 (Bio)		1 page	18-Apr-13	18-Apr-13	CCA	22-Apr-13	18-Apr-13	CCA	Cleared	18-Apr-13	
166	SMC/XR	Space Environmental NanoSat Experiment (Briefing)		32 page PP	18-Apr-13	18-Apr-13	SMC/XR	19-Apr-13	18-Apr-13	SMC/XR	Cleared	18-Apr-13	
167	SMC/GP	GPS User Equipment Business Card MGUE/SAASM		2 pages	18-Apr-13	18-Apr-13	SMC/GP	19-Apr-13	19-Apr-13	GP	Cleared	19-Apr-13	
168	SMC/SD	(SDD) Systems Engineering & Integration Model Contract and (SDD) SE&I Contract Data Requirements List		21 pages	22-Apr-13	22-Apr-13	SMC/SD	22-Apr-13	22-Apr-13	SMC/SD	Cleared	22-Apr-13	
169	SMC/CCX	Proposed Elevator Speech		1 page	22-Apr-13	22-Apr-13	SMC/CCX	22-Apr-13	22-Apr-13	SMC/CCX	Cleared	22-Apr-13	
170	SMC/CCX	Challenges and the Future of National Security Space		12 pages	22-Apr-13	22-Apr-13	SMC/CCX	22-Apr-13	22-Apr-13	SMC/CCX	Cleared	22-Apr-03	
171	SMC/XR	Development Planning Directorate Briefing for Col Beidleman		20 Page PP	24-Apr-13	24-Apr-13	SMC/XR	24-Apr-13	24-Apr-13	SMC/XR	Cleared	24-Apr-13	
172	SMC/RN	Launch and Test Range System (LTRS) Western Range (WR) Modernization Network (WMN) Program Overview		12 page PP	23-Apr-13	24-Apr-13	SMC/RN	24-Apr-13	24-Apr-13	SMC/RN	Cleared	24-Apr-13	
173	SMC/RN	Rules of Engagement - Industry Day for SMC/RN		7 pages pp	24-Apr-13	24-Apr-13	SMC/RN	24-Apr-13	24-Apr-13	SMC/RN	Cleared	24-Apr-13	

174	SMC/RN	Western Launch and Test Range Overview	(b)(15)	20	Page PP	24-Apr-13	24-Apr-13	SMC/RN	24-Apr-13	24-Apr-13	SMC/RN	Cleared	24-Apr-13	
175	MIT Lincoln Laboratory	Achieving High Bandwidth Efficiency Under Partial-Band Noise Jamming		6	pages	24-Apr-13	24-Apr-13	SMC/MC	30-Apr-13	7-May-13	SMC/MC	Cleared	7-May-13	
176	MIT Lincoln Laboratory	Alternatives for Supporting Cryptographically-Isolate User Groups in Frequency-Hopping Systems		6	pages	24-Apr-13	24-Apr-13	SMC/MC	30-Apr-13	6-May-13	SMC/MC	Cleared	6-May-13	
177	SMC/FM	Reducing Space System Sustainment Cost: Toward a Decision Support Tool		17	pages PP	24-Apr-13	24-Apr-13	SMC/FM	25-Apr-13	25-Apr-13	SMC/FM	Cleared	25-Apr-13	
178	ULA	GPS II IIF-4 Broadcast Script		39	pages	25-Apr-13	25-Apr-13	GP	13-May-13	8-May-13	GP	Cleared	8-May-13	Cleared w/notes
179	Aerospace	Chemical Analysis of Stored Slip-ring Lubricant		14	pages	25-Apr-13	25-Apr-13	EN	23-May-13	24-May-13	EN	Clered	24-May-13	
180	Aerospace	Simulation of Stationary Plasma Thruster using the Space-Time Conservation Method		18	PP 15 pg video	25-Apr-13	25-Apr-13	MC	23-May-13	15-May-13	MC	Cleared	15-May-13	
181	SMC/SE	SMC-T-004 SMC implementation of MIL-STF 882E- Systems Safety		9	page PP	26-Apr-13	26-Apr-13	SE	26-Apr-13	26-Apr-13	SE	Cleared	26-Apr-13	
182	SMC/GP	Aerospace GPS Inter-Signal Corrections Study Abstract for 2013 ION Conference		1	page	26-Apr-13	26-Apr-13	GP	26-Apr-13	26-Apr-13	GP	Cleared	26-Apr-13	
183	SMC/RN	Western Range Communication Systems		20	Page PP	29-Apr-13	29-Apr-13	RN	29-Apr-13	29-Apr-13	RN	Cleared	29-Apr-13	
184	SMC/RN	WMN Industry Day: Rm 70xx Script		1	page	29-Apr-13	29-Apr-13	RN	29-Apr-13	29-Apr-13	RN	Cleared	29-Apr-13	
185	SMC/RN	WMN Industry Day: Bldg 475 South Base Communications Hub Script		2	pages	29-Apr-13	29-Apr-13	RN	29-Apr-13	29-Apr-13	RN	Cleared	29-Apr-13	
186	SMC/RN	WMN Industry Day Communications Script		7	pages	29-Apr-13	29-Apr-13	RN	29-Apr-13	29-Apr-13	RN	Cleared	29-Apr-13	
187	SMC/GP	LNNAV vs CNAV: More than Just NICE Improvement		1	page	30-Apr-13	30-Apr-13	GP	30-Apr-13	30-Apr-13	GP	Cleared	30-Apr-13	
188	SMC/GP	Satisfying the Number One Moderization Requirements for Backward Compatibilty		1	page	30-Apr-13	30-Apr-13	GP	30-Apr-13	30-Apr-13	GP	Cleared	30-Apr-13	
189	Aerospace	A Framework for Evaluating the Security of Space-Based QKD		1	page	1-May-13	1-May-13	XR	14-May-13	7-May-13	XR	Cleared	7-May-13	
190	SMC/FM	31th International System Safety Conference		9	pages	6-May-13	6-May-13	SE	6-May-13	6-May-13	SE	Cleared	6-May-13	
191	Boeing	WGS images launch Preparation-EI Segundo facility		2	pages photo	6-May-13	6-May-13	MC	14-May-13	15-May-13	MC	Cleared	15-May-13	
192	Aerospace	Adjacent Band Interference to Consumer Receivers		21	page PP	6-May-13	7-May-13	GP	7-May-13	6-May-13	GP	Cleared	6-May-13	
193	Boeing	Boeing ships 8th Wideband Global SATCOM Satellite for Launch		1	photo 1 PR release	6-May-13	6-May-13	MC	15-May-13	15-May-13	MC	Cleared	15-May-13	
194	ULA	Delta IV WGS		1	page 2 cd's	6-May-13	6-May-13	MC	18-May-13	15-May-13	MC	Cleared	15-May-13	
195	SMC/XR	Hosted Payload Standard Interface Specification (HPSIS)		47	pages	6-May-13	6-May-13	XR	6-May-13	6-May-13	XR	Cleared	7-May-13	
196	ULA	Atlas V GPS IIF-4 Encapsulations		1	page 1 cd	7-May-13	7-May-13	GP	15-May-13	15-May-13	GP	Cleared	15-May-13	
197	SMC/RN	Government Furnished Property (LTRS) (CMSS) & (WMN)		4	pages	7-May-13	7-May-13	RN	7-May-13	7-May-13	RN	Cleared	7-May-13	
198	Aerospace	Human Space Transportation Failures and Anomalies		10	pages	7-May-13	7-May-13	LRSW/EN	21-May-13	10-May-13	LRSW/EN	Cleared	13-May-13	both LR and EN came back
199	SMC/SD	Standby for launch: STPSat-3 completes Pre-Ship Review		5	pages	7-May-13	7-May-13	SD	7-May-13	7-May-13	SD	Cleared	7-May-13	
200	Aerospace	Life of Lit-Ion Parallel Cells		3	pages	1-Apr-13	1-Apr-13	EN	1-May-13	1-May-13	EN	Cleared	1-May-13	
201	ULA	Atlas V GPS IIF- 4 Encapsulation Video		1	page 1 video	8-May-13	8-May-13	GP	14-May-13	10-May-13	GP	Cleared	10-May-13	Peggy has DVD
202	ULA	United launch Alliance Launches 70th Mission in 77 Months with the Launch of the GPS IIF-4 for the Air Force		3	pages	8-May-13	8-May-13	GP	13-May-13	15-May-13	GP	Cleared	15-May-13	with changes
203	SMC/MC	MCE Receives Federal Executive Broad Award		2	pages	15-May-13	15-May-13	MC	15-May-13	15-May-13	MC	Cleared	15-May-13	
204	SMC/SES	Using The System Safety Management Plan To Effectively Implement Air Force Orbital Safety Policy		12	pages	8-May-13	15-May-13	SES	15-May-13	15-May-13	SES	Cleared	15-May-13	
205	SMC/SD	Standby for launch: STPSat-3 completes Pre-Ship Review		3	pages	15-May-13	15-May-13	SD	15-May-13	15-May-13	SD	Cleared	15-May-13	
206	Honeywell	Request for Approval for Public Release, L-3 Communications Marketing and Business		4	pages	15-May-13	15-May-13	RNK	16-May-13	20-May-13	RNK	Cleared	20-May-13	
207	Aerospace	Overview of Proposed Changes to Draft Mil-Std-1540E, Test Requirements for Launch Upper Stage and Space Vehicles		20	pages	15-May-13	15-May-13	EN	16-May-13	16-May-13	EN	Cleared	15-May-13	
208	Aerospace	Design of the Advances EHF-1 Orbit Transfer		13	pages	15-May-13	15-May-13	MCAS	15-Jun-13	7-Jun-13	MC	Not Cleared	7-Jun-13	Not cleared
209	Aerospace	Statistical Tolerance Bounds: Overview and Application to Space Systems		1	pages	15-May-13	15-May-13	EN	1-Jun-13	21-May-13	EN	Cleared	21-May-13	
210	ATK	ATK Composite, Propulsion and Spacecraft Technologies Help Launch GPS IIF-4 Satellite		2	pages	15-May-13	15-May-13	GP	5-Jun-13	5-Jun-13	GP	Cleared	5-Jun-13	
211	Aerospace	Review of Aerospace Report no. ToR-2013-00046		17	+ pages	15-May-13	15-May-13	GP	5-Jun-13	3-Jun-13	GP	Cleared	3-Jun-13	Cleared with notes
212	ATK	ATK Technologies Support launch of ULA's Delta IV Rocket Carrying WGS-5		3	pages	16-May-13	16-May-13	MC	30-May-13	3-Jun-13	MC	Clered	3-Jun-13	rec clean copy 22 May 2013
213	Aerospace	Space Launch Vehicle Propulsion Failures		10	pages	16-May-13	16-May-13	LR	28-May-13	29-May-13	LR	Cleared	30-May-13	
214	Lockheed Martin	Canada Logs on to AEHF First Partner Nations Connects to protected Communications Satellite		2	pages	16-May-13	16-May-13	MC	14-Jun-13	12-Jun-13	MC	Cleared	12-Jun-13	
215	Northrop Grumman	COM DEV Ltd. Delivers Hardware Early to Northrop for the Fourth Advanced EHF Communication Satellite Payload		1	page	16-May-13	16-May-13	MC	14-Jun-13	5-Jun-16	MC	Cleared	5-Jun-13	
216	Northrop Grumman	Electronics Unit Delivery Marks Milestone for Fourth Advanced EHF Protected Satellite Communications payload by Northrop Grumman		2	pages	16-May-13	16-May-13	MC	14-Jun-13	12-Jun-13	MC	Cleared	12-Jun-13	
217	Northrop Grumman	Northrop Grumman Delivers Second Hosted Payload for Enhanced Polar System Protected Communications		2	pages	16-May-13	16-May-13	MC	14-Jun-13	5-Jun-13	MC	Cleared	5-Jun-13	with changes
218	Aerospace	Future SATOPS and Architecture - GSAW 2013: Workshop 11D		46	pages PP	16-May-13	16-May-13	XR	6-Jun-13	3-Jun-13	XR	Cleared	3-Jun-13	
219	SMC/SD	79 STPSat-3 Photo's		12	pages	20-May-13	20-May-13	SD	20-May-13	20-May-13	SD	Cleared	20-May-13	
220	Lockheed Martin	Lockheed Martin GPIII S Satellite Prototype Successfully Completes Space Environment Simulations Testing		2	pages	20-May-13	20-May-13	GP	23-May-13	23-May-13	GP	Not approved	3-Jun-13	
221	Lockheed Martin	Lockheed Martin Completes Functional Testing of First GPS III Satellite Electronics Systems		2	pages	20-May-13	20-May-13	GP	23-May-13	3-Jun-13	GP	Cleared	3-Jun-13	
222	Boeing	WGS workaround due to XIPS issues		2	pages	20-May-13	20-May-13	MC	10-Jun-13	7-Jun-13	MC	Cleared	7-Jun-13	
223	Aerospace	Aerospace Laser Beacons Light Up Satellites Around the World		2	pages	20-May-13	20-May-13	IS	28-May-13	11-Jun-13	IS	Cleared	11-Jun-13	Cleared with notes
224	SMC/SD	2012 Public SERB Matrix.pdf		3	pages	21-May-13	21-May-13	SD	21-May-13	21-May-13	SD	Cleared	21-May-13	
225	SMC/PK	Time to Consider a U.S. Acquisition Services		1	page	22-May-13	21-May-13	PK/PI	15-Jun-13	17-Jun-13	PK/PI	Cleared	17-Jun-13	Re-routed to PI 5/28/2013 Re-routed to legal 17 Jun 2013 cleared by J.
226	SMC/RN	Memorandum: C- Band Radar Relocation from Antigua to Australia		1	page	22-May-13	22-May-13	RN	22-Jun-13	7-Aug-13	RN	Cleared	7-Aug-13	Referred to D. Traud 4 June 2013 on Don's desk- Major Edit's Only SMC
227	Aerospace	Review of Aerospace Report No. TOR-2013 (1459)-2-TOR-2013(1459)-2 Lifetest of Actel AX2000 Field Programmable Gate Array		86	pages	23-May-13	23-May-13	EN	26-Jun-13	27 June 213	EN	Cleared	27-Jun-13	Return red folder/contents to Jack
228	Aerospace	Review of Aerospace Report No. TOR-2011(1454)-4 Narrow Beamwidth Satellite Antenna Pointing and Tracking		10+	pages	23-May-13	23-May-13	EN	23-Jun-13	16-Jun-13	EN	Cleared	16-Jun-13	
229	Lockheed Martin	Lockheed Martin Delivers GPS III Satellite Flight Simulator to Cape Canaveral Air Force Station		2	pages	23-May-13	23-May-13	GP	22-Jun-13	8-Jul-13	GP	Cleared	8-Jul-13	
230	Lockheed Martin	U.S. Air Force Awards Lockheed Martin Contract to Complete Two More GPS II		3	pages	23-May-13	28-May-13	GP	21-Jun-13	25-Jun-13	GP	Not Cleared	25-Jun-13	
231	Raytheon	"Affordable Civil Signal Authentication to Combat GPS Spoofing		16	page PP + 9 page	28-May-13	28-May-13	GP	21-Jun-13	6 Aug 213	GP	Not Cleared	6-Aug-13	
232	Aerospace	"The 2nd Harmonic in Vapor-Cell Clocks & Error-Signal Quality: S2--> ds1dD?"		2	pages	29-May-13	29-May-13	GP	23-Jun-13	7-Jun-13	GP	Cleared	6-Jun-13	
233	Aerospace	Abstract - Infrared Characterization of the BPT- 4000		1	page	29-May-13	29-May-13	MC	23-Jun-13	5-Jun-13	MC	Cleared	5-Jun-13	
234	GPS Source Inc	Efficiently route SAASM GPS data to multiple devices with GLI-FLO-G		4	pages	29-May-13	29-May-13	GP	12-Jul-13	24-Jul-13	GP	Cleared	24-Jul-13	program office asked for Extension.
235	Raytheon	Raytheon advances military GPS system hit 2,000th domestic and international delivery milestone		3	pages	3-Jun-13	3-Jun-13	GP	28-Jun-13	17-Jun-13	GP	Cleared	17-Jun-13	
236	SMC/GP	Public ICWG Announcement - 2013		2	pages	3-Jun-13	3-Jun-13	GP	3-Jun-13	3-Jun-13	GP	Cleared	3-Jun-13	
237	SMC/GP	Change Topic: CNAV Reference Times (PIRNS IS-GPS-200)		2	pages	3-Jun-13	3-Jun-13	GP	3-Jun-13	3-Jun-13	GP	Cleared	3-Jun-13	
238	SMC/GP	Change Topic: CNAV Reference Times (PIRN IS-GPS-705)		2	pages	4-Jun-13	4-Jun-13	GP	4-Jun-13	4-Jun-13	GP	Cleared	4-Jun-13	
239	SMC/GP	Change Topic: PRNS 211-1023 Mission Assignments (PINRS IS-GPS-705)		2	pages	4-Jun-13	4-Jun-13	GP	4-Jun-13	4-Jun-13	GP	Cleared	4-Jun-13	
240	SMC/GP	Change Topic: PRNs 2-11-1023 Mission Assignments (PIRN IS -GPS-200)		2	pages	4-Jun-13	4-Jun-13	GP	4-Jun-13	4-Jun-13	GP	Cleared	4-Jun-13	
241	SMC/GP	Change Topic: PRNs 211-1023 Mission Assignment (PIRN IS-GPS-800)		2	pages	4-Jun-13	4-Jun-13	GP	4-Jun-13	4-Jun-13	GP	Cleared	4-Jun-13	
242	SMC/GP	Change Topic: Document Baseline for User Community and Zero AOD Users Interfaces (PIRN ICD-GPS-870 14 May 13)		28	pages	4-Jun-13	4-Jun-13	GP	4-Jun-13	4-Jun-13	GP	Cleared	4-Jun-13	
243	SMC/GP	Change Topic PRNs 211-1023 Mission Assignment (PIRN IS-GPS-705)		2	pages	4-Jun-13	4-Jun-13	GP	4-Jun-13	4-Jun-13	GP	Cleared	4-Jun-13	
244	SMC/GP	Change Topic: L1C Data Predict Week Number (PIRN IS-GPS-8009)		4	pages	4-Jun-13	4-Jun-13	GP	4-Jun-13	4-Jun-13	GP	Cleared	4-Jun-13	
245	CPASC	Command and Control System-Consolidated (CCS-C) & the Follow-on Command and Control Production & Sustainment Contract		1	page	4-Jun-13	4-Jun-13	MC	28-Jun-13	10-Jul-13	MC	Cleared	10-Jul-13	Changes required before release 20 June 2013
246	AFLCMC/HNS FAB-T Workflow	Opportunities in Milsatcom and Terminals		19	pape PP	5-Jun-13	4-Jun-13	MC	5-Jun-13	5-Jun-13	MC	Cleared	5-Jun-13	
247	Aerospace	Review of Aerospace Report No TR-2013-00001		Cover & 92	pages	5-Jun-13	4-Jun-13	EN	3-Jul-13	19-Jun-13	EN	Cleared	19-Jun-13	
248	Aerospace	Review of Aerospace Report No TR-2013-00261		Cover & 82	pages	5-Jun-13	4-Jun-13	EN	3-Jul-13	11-Jun-13	EN	Cleared	11-Jun-13	
249	Aerospace	System Engineering Requirements and Products A Review of TOR 2005(8583)-- REV B		Cover & 91	pages	5-Jun-13	6-Jun-13	EN	3-Jul-13	20-Jun-13	EN	Cleared	20-Jun-13	
250	ULA	Aerospace Ordnance Evolution Overview Presentation		11	Page PP	5-Jun-13	5-Jun-13	LR	24-Jun-13	24-Jun-13	LR	Cleared	24-Jun-13	
251	Boeing	GPS System Improved as New Boeing Satellite Enters Service GPS IIF delivers better position, navigation and timing data		2	pages	6-Jun-13	6-Jun-13	GP	9-Jul-13	1-Jul-13	GP	Cleared	1-Jul-13	
252	SMC/GP	Global Positioning Systems Status Update WG-A Meeting Vienna		19	pages	6-Jun-13	6-Jun-13	GP	9-Jul-13	10-Jul-13	GP	Cleared	10-Jul-13	
253	SMC/GP	Change Topic: Clarification of CNAV Broadcast Intervals (PIRN IS-GPS-407)		2	Pages	6-Jun-13	6-Jun-13	GP	7-Jun-13	7-Jun-13	GP	Cleared	7-Jun-13	
254	Northrop Grumman	Northrop Grumman MILSATCOM Complete Successful Preliminary Design		3	pages	7-Jun-13	7-Jun-13	MC	9-Jul-13	21-Jun-13	MC	Cleared	21-Jun-13	
255	Lockheed Martin	Lockheed Martin Delivers Antenna Assemblies for Integration on First GPS III Satellite		3	pages	7-Jun-13	10-Jun-13	GP	3-Jul-13	9-Jul-13	GP	Cleared	9-Jul-13	
256	Lockheed Martin	Re-submit Lockheed Martin GPS III Prototype Validates Test facilities for Future Flights Satellites		3	pages	7-Jun-13	10-Jun-13	GP	3-Jul-13	9-Jul-13	GP	Cleared/w notes	9-Jul-13	Resubmit prev # 13-220
257	Raytheon	Raytheon competing for two high-bandwidth protected satellite terminal programs for the US Air Force		2	pages	10-Jun-13	10-Jun-13	MC	10-Jun-13	10-Jun-13	MC	Cleared	10-Jun-13	
258	Lockheed Martin	Design & Integration of the AEHF Payload Wing Deployment Assembly Technical Paper		8	pages	11-Jun-13	11-Jun-13	MC	9-Jul-13	10-Jul-13	MC	Cleared	10-Jul-13	
259	Lockheed Martin	Missile Defense Space Layer back lit electronic trade show panel		2	pages	13-Jun-13	13-Jun-13	IS	12-Jul-13	17-Jun-13	IS	Cleared	17-Jun-13	
260	Aerospace	AGSPL Hall Poster		2	pages	13-Jun-13	13-Jun-13	LR	15-Jul-13	18 June 213	LR	Cleared	18-Jun-13	
261	Aerospace	The 2nd Harmonic Signal in Vapor-Cell Clocks & Error-Signal Quality: Does S2 imply ds1/dD?		4	Pages	13-Jun-13	13-Jun-13	GP	10-Jul-13	11-Jul-13	GP	Cleared	11-Jul-13	

350	The Univ of Texas App Resea Lab	GPS SPS Performance In 2012 How Good Was it? (Answer: It Was a very Good year)		29 page PP + App	14-Aug-13	14-Aug-13	GP	20-Sep-13	16-Sep-13	GP	Cleared	16-Sep-13	
351	Aerospace	BLITS : A Forensic Analysis of a Probable Collision - Charts		17 pages	14-Aug-13	14-Aug-13	EN	11 Sept 213	21-Aug-13	EN	Cleared	21-Aug-13	
352	Boeing	Boeing Sends Protected Government Signal through Commerciall Satellite 1st successful transmission of protected tactical communication on non-military high-c		2 pages	14-Aug-13	14-Aug-13	MC	10-Sep-13	10-Sep-13	MC	Cleared	10-Sep-13	sent request to update release to Boeing. Returned/sent to MC on 3 Se
353	Aerospace	TOR-2013-00295 Architecture for Lithium Ion Base Power Subsystem		121 pages	14-Aug-13	15-Aug-13	EN	13-Sep-13	3-Sep-13	EN	Cleared	3-Sep-13	
354	SMC/PI	Architecting Disaggregated Space Weather Solutions using Nanosatellites		10 pages	15-Aug-13	19-Aug-13	PI	19-Aug-13	19-Aug-13	PI	Cleared	19-Aug-13	
355	SMC/GP	Change Topic: Clarification of CNAV Broadcast Intervals		2 pages	19-Aug-13	19-Aug-13	GP	19-Aug-13	19-Aug-13	GP	Cleared	19-Aug-13	
356	SMC/GP	Change Topic: Clarification of CNAV Broadcast Intervals (PIRN IS-GPS-200),"		2 pages	19-Aug-13	18-Aug-13	GP	19-Aug-13	19-Aug-13	GP	Cleared	19-Aug-13	
357	SMC/WM	Sensor COWVR Sensor Build and WSF Technology Development Microwave Portfolio		2 pages	19-Aug-13	19-Aug-13	WM	19-Aug-13	19-Aug-13	WM	Cleared	20-Aug-13	
358	Lockheed Matin	GPS III Signal Integrity Improvements Paper and Presentations		14 page PP + abstract	19-Aug-13	19-Aug-13	GP	23-Sep-13	16-Sep-13	GP	Cleared	16-Sep-13	
359	Linquist	Linquest Corporation Awarded MASIES Contract		1 Page	19-Aug-13	19-Aug-13	MC	23-Sep-13	4-Sep-13	MC	Cleared	4-Sep-13	updated copy sent to MC 21 aug 2013
360	SMC/XR	Review of amendment #1 HoPS RFP		150 +	20-Aug-13	20-Aug-13	XR	20-Aug-13	4-Aug-13	XR	Cleared	20-Aug-13	
361	SMC/EN	Implementation of Mission Assurance Processes for Air Force Space Systems' Operational Transition		2 pages	20-Aug-13	20-Aug-13	EN	20-Aug-13	20-Aug-13	EN	Cleared	20-Aug-13	
362	Boeing	Next Boeing GPS IIF Satellite Arrives at Cape Canaveral to Prepare Launch		1 photo + press release	20-Aug-13	20-Aug-13	GP	20-Aug-13	23-Sep-13	GP	Cleared	13-Sep-13	
363	Boeing	Next Boeing GPS IIF Satellite Arrives at Cape Canaveral for Launch		2 photo's 1 press release	20-Aug-13	20-Aug-13	GP	20-Aug-13	23-Sep-13	GP	Cleared	13-Sep-13	
364	SMC/ORS	ORS-3 Payload Description		3 pages	20-Aug-13	21-Aug-13	SD	23-Aug-13	5-Sep-13	ORS/LR	Cleared	5-Sep-13	Sent to Val Skarupa 21 aug 2013/rerouted to LR
365	Aerospace	Mission Assurance Practices for Satellite Operations TOR-2013-00293		47 pages + signature page	20-Aug-13	21-Aug-13	EN	23-Sep-13	12-Sep-13	EN	Cleared	12-Sep-13	
366	Lockheed Martin	Command Center - Stuart Linsky (Milsat Magazine)		9 pages	21-Aug-13	21-Aug-13	MC	12-Sep-13	10-Sep-13	MC	Cleared	10-Sep-13	
367	Lockheed Martin	Technical Report Bryan's Factor for Truncated Spherical and Conical Shells		20 pages	21-Aug-13	21-Aug-13	IS	8-Sep-13	4-Sep-13	IS	Cleared	4-Sep-13	
368	Boeing	WGS-6 photo from 2011 Air Force & Australia		2 pages	21-Aug-13	21-Aug-13	MC	5-Sep-13	10-Sep-13	MC	Cleared	10-Sep-13	
369	SMC/PI	Architecting Disaggregated Space Weather Solutions using Nanosatellites		19 page PP	21-Aug-13	22-Aug-13	PI	22-Aug-13	22-Aug-13	PI	Cleared	22-Aug-13	
370	AFLCMC/HNS FAB-T Workflow	Full Fab-T Capability, Needed and Ready Advertisement		2 pages	27-Aug-13	28-Aug-13	FAB-T Workflow	28-Aug-13	29-Aug-13	FAB-T Workflow	Cleared	5-Sep-13	Officially closed by FAB-T PA 6 Sept 2013- Document cancelled 16 Se
371	SMC/ORS	Operationally Responsive Space Overview and Project Updates		19 Page PP	27-Aug-13	27-Aug-13	AFSPC/ORS	27-Aug-13	27-Aug-13	AFSPC/ORS	Cleared	27-Aug-13	Spoke to JGL @ AFSPC document is FYSA
372	Lockheed Martin	The Impact of GPS Modernization on Standalone User Performance and Integrity with ARAIM		17 page + 40 page PP	28-Aug-13	28-Aug-13	GP	28-Aug-13	15-Sep-13	GPS	Cleared	16 Sept 213	
373	Lockheed Martin	GPS III and OCX Satellite Launch and Early orbit Operations Successfully Demonstrated		3 pages	27-Aug-13	28-Aug-13	GP	30-Aug-13	ASAP	GP	Cleared	11-Sep-13	
374	Aerospace	Navigation Enabler for Single Satellite Vehicle		38 page PP 10 Abs	28-Aug-13	28-Aug-13	GP	18-Sep-13	18-Sep-13	GP	Cleared	16-Sep-13	
375	Rockwell Collins	Rockwell Collins awarded contract to develop secure software defined radio GNSS receiver capability		1 page	28-Aug-13	28-Aug-13	GP	25-Sep-13	24-Sep-13	GP	Cleared	5-Sep-13	
376	Mitre	Satellite-Based Navigation and timing: Global Navigation Satellite System, signals and Receivers		292 pages	28-Aug-13	28-Aug-13	GP	21-Sep-13	9-Oct-13	GP	Cleared	9-Oct-13	
377	ATK	ATK Technologies Support Launch of ULA's Delta Rocket Carrying GPS IIF-5 Fifth Boeing GPS Satellite Joins Constellation in Orbit		4 pages	28-Aug-13	28-Aug-13	GP	20-Sep-13	12-Sep-13	GP	Cleared	12-Sep-13	
378	Edvanced EHF	(CD) AEHF SV3 Launch Brochure (with image listing and supporting rational)		1 page + 1 CD	28-Aug-13	28-Aug-13	MC	22-Sep-13	10 Sept 213	MC	Cleared	10-Sep-13	rewrite resubmitted 18 Sept 2013 Cleared
379	Edvanced EHF	(CD) Six Degrees of Freedom Laser Tracker Demo Video		1 page + 1 CD	28-Aug-13	28-Aug-13	MC	22-Sep-13	16-Sep-13	MC	Cleared	16-Sep-13	
380	Edvanced EHF	(CD) AEHF SV3 Launch to IOC Video (updated narration redlines)		1 page + 1 CD	28-Aug-13	28-Aug-13	MC	22-Sep-13	12-Sep-13	MC	Cleared	12-Sep-13	
381	Mitre	Further Investigation into C/A-to-C/A Interference		2 pages	28-Aug-13	28-Aug-13	GP	22-Sep-13	16-Sep-13	GP	Cleared	16-Sep-13	
382	Aerospace	Review of Aerospace Report No. TOR-2013-00296 Preventive Measure Based on Hybrid and Integrated Circuit Lesson Learned		Booklet	3-Sep-13	3-Sep-13	EN	30-Sep-13	23-Sep-13	EN	Cleared	23-Sep-13	
383	Boeing	Boeing-Built wideband Satellite Communications systems spans the Globe International agreements bolster capacity, service		2 pages	3-Sep-13	3-Sep-13	MC	16-Sep-13	18-Sep-13	MC	Cleared	16-Sep-13	Pending changes
384	Lockheed Martin	Lockheed Martin GPS III Satellite Prototype successfully integrated with Raytheon OCX Ground Control Segment		4 pages	3-Sep-13	3-Sep-13	GP	16-Sep-13	11-Sep-13	GP	Cleared	11-Sep-13	
385	SMC/SD	Lockheed Martin Awardee Contract to Demonstrate two DMSP Satellites on MMSOC		1 pages	4-Sep-13	4-Sep-13	SD	4-Sep-13	4-Sep-13	SD	Cleared	4-Sep-13	
386	SMC/SD	Orbital set to Launch NASA LADEE Lunar Orbiter Aboard Minotaur V Rocket		2 pages	4-Sep-13	4-Sep-13	SD	4-Sep-13	4-Sep-13	SD	Cleared	4-Sep-13	
387	SMC/MC	Protected MILSATCOM Design for Affordability Risk Reduction (DFARR)		5 pages	9-Sep-13	10-Sep-13	MC	10-Sep-13	10-Sep-13	MC	Cleared	10-Sep-13	
388	SMC/SD	TASC Assures Successful Minotaur V Launch for U.S. Air Force		1 page	9-Sep-13	10-Sep-13	SD	10-Sep-13	10-Sep-13	SD	Cleared	10-Sep-13	
389	SMC/SD	ORBITAL SUCCESSFULLY LAUNCHES NASA'S LADEE SPACECRAFT ABOARD MINOTAUR V ROCKET		1 page	9-Sep-13	10-Sep-13	SD	10-Sep-13	10-Sep-13	SD	Cleared	10-Sep-13	
390	SMC/GP	GPS Satellite Simulator Control Working Group Meeting Federal Registry Announcement		1 page	11-Sep-13	11-Sep-13	GP	11-Sep-13	11-Sep-13	GP	Cleared	11-Sep-13	
391	SMC/GP	"GPS" Positioning Update to Civil GPS Service Interface Commit (CGSIC) 2013 Presentation		16 pages	11-Sep-13	11-Sep-13	GP	11-Sep-13	11-Sep-13	GP	Cleared	11-Sep-13	
392	SMC/GP	Jun 2013 GPS Civil Navigation (CNAV) Testing Summary		14 pages	11-Sep-13	11-Sep-13	GP	11-Sep-13	11-Sep-13	GP	Cleared	11-Sep-13	
393	SMC/WM	COMSMIC-2 Space Vehicle Acoustic P95/50 (MPE) Environment Specification Public Release		3 pages	6-Sep-13	11-Sep-13	LR	11-Sep-13	16-Sep-13	LR	Cleared	16-Sep-13	
394	Aerospace	TOR-2013-00297 Electrical Design Worst-Case Circuit Analysis: Guidelines and Draft Standard		50 pages +	6-Sep-13	11-Sep-13	EN	11-Sep-13	23-Sep-13	EN	Cleared	23-Sep-13	
395	Advanced EHF	CD: AEHF SV# Launch Brochure (with Image and supporting rationale)		1 CD	11-Sep-13	11-Sep-13	MC	11-Sep-13	17-Oct-13	MC	cleared	17-Oct-13	
396	ULA	Atlas V AEHF-3 Encapsulation		1 CD	11-Sep-13	11-Sep-13	MC	17-Sep-13	17-Sep-13	MC	Cleared	17-Sep-13	
397	Boeing	5th Boeing-Built Wideband Satellite Increases Coverage for Warfighters US Air Force begins operating WGS-5 after spacecraft completes on-orbit		2 pages	11-Sep-13	11-Sep-13	MC	11-Sep-13	16-Sep-13	MC	Cleared	16-Sep-13	
398	Aerospace	Evaluation of the GPS III Time Keeping System for Integrity Monitoring		1 page	11-Sep-13	11-Sep-13	GP	11-Sep-13	9-Oct-13	GP	Cleared	16-Sep-13	
399	Aerospace	Satisfying the Number One Modernization Requirements for Backward Compatibility		1 page abstract	11-Sep-13	11-Sep-13	GP	11-Sep-13	23-Sep-13	GP	Cleared	23-Sep-13	
400	Aerospace	LNAV vs CNAV: More than Just NICE Improvements		1 page	11-Sep-13	11-Sep-13	GP	11-Sep-13	23-Sep-13	GP	Cleared	23-Sep-13	
401	Aerospace	GPS Inter-Signal Corrections (ISCs) Study		1 page	11-Sep-13	11-Sep-13	GP	11-Sep-13	23-Sep-13	GP	Cleared	23-Sep-13	
402	Aerospace	Getting it Right - V.4 No 1 - Sept 3, 2013		4 pages	11-Sep-13	11-Sep-13	EN	11-Sep-13	12-Sep-13	EN	Cleared	12-Sep-13	
403	Aerospace	Modeling of A/J SFAP/STAP Systems and Resulting Performance Predictions		1 page	11-Sep-13	11-Sep-13	GP	11-Sep-13	23-Sep-13	GP	Cleared	23-Sep-13	
404	Aerospace	Protected MILSATCOM Design for Affordability Risk Reduction		4 pages	11-Sep-13	11-Sep-13	MC	11-Sep-13	18-Sep-13	MC	Cleared	18-Sep-13	
405	Aerospace	Space Component Strategies in the Globalization of Space Development		15 page PP brief	11-Sep-13	11-Sep-13	EN	11-Sep-13	15-Sep-13	EN	Cleared	15-Sep-13	
406	Aerospace	G-12 Space Subcommittee - Space Concerns		15 page PP brief	11-Sep-13	11-Sep-13	EN	16-Sep-13	17-Sep-13	EN	Cleared	12-Sep-13	
407	Aerospace	GPS Control Segment Modernization - Acquisition of a Large software Intensive System		1 page	11-Sep-13	11-Sep-13	GP	11-Sep-13	16-Sep-13	GP	Cleared	16-Sep-13	
408	Aerospace	Spectrally Efficient Waveform (SEW) Using Parts of DVB-S2, WiMAX and Throughput Analysis for AFSCN to and from SV Links in RFI w/without RFI Mitigation		35 page PP brief	11-Sep-13	11-Sep-13	RN	18-Oct-13	9-Oct-13	RN	Cleared	9-Oct-13	
409	Boeing	5th Boeing GPS IIF Spacecraft Sends Initial Signals from space 2nd launch this year to improve navigation for global customers		2 pages	12-Sep-13	12-Sep-13	GP	8-Oct-13	7-Oct-13	GP	Cleared	7-Oct-13	with edits
410	Sonalysts	Sonalysts, Inc. 20 Million Air Force contract for Satellite Operator Training System		1 page + ref mat	12-Sep-13	12-Sep-13	GP	8-Oct-13	27-Sep-13	GP	Cleared	27-Sep-13	
411	SMC/GP	GPS Program Update to ION GNSS+ 2013		18 page PP	12-Sep-13	12-Sep-13	GP	12-Sep-13	12-Sep-13	GP	Cleared	12-Sep-13	
412	SMC/GP	System of Systems & Platform Integration (Conditional)		23 page PP	12-Sep-13	12-Sep-13	GP	12-Sep-13	12-Sep-13	GP	Cleared	12-Sep-13	
413	SMC/GP	GPS Keys or How to Unlock Your PVT !!!		19 page PP	12-Sep-13	12-Sep-13	GP	12-Sep-13	12-Sep-13	GP	Cleared	12-Sep-13	
414	SMC/GP	Horizontal Ring Nuller Antenna Array Overview		9 page PP	12-Sep-13	12-Sep-13	GP	12-Sep-13	12-Sep-13	GP	Cleared	12-Sep-13	
415	SMC/GP	FOREIGN MILITARY SALES (FMS)		25 pages PP	12-Sep-13	12-Sep-13	GP	12-Sep-13	12-Sep-13	GP	Cleared	12-Sep-13	
416	SMC/GP	Small Antenna System Overview September 2013		13 pages PP	12-Sep-13	12-Sep-13	GP	12-Sep-13	12-Sep-13	GP	Cleared	12-Sep-13	
417	ULA	United Launch Alliance Marks 75th Successful Launch by Delivering the Advanced Extremely High Frequency-3 satellite to Orbit for the U.S. Air Force		1 page	13-Sep-13	13-Sep-13	MC	17-Sep-13	17-Sep-13	MC	Cleared	17-Sep-13	
418	SMC/GP	Overview of User Equipment Operational Doctrine		6 pages PP	13-Sep-13	13-Sep-13	GP	13-Sep-13	13 Sept 213	GP	Cleared	13-Sep-13	
419	SMC/GP	GPS Program Brief		30 page PP	13-Sep-13	13-Sep-13	GP	13-Sep-13	13-Sep-13	GP	Cleared	13-Sep-13	
420	SMC/GP	FOREIGN MILITARY SALES SITE SURVEY		9 page PP	13-Sep-13	13-Sep-13	GP	13-Sep-13	13-Sep-13	GP	Cleared	13-Sep-13	
421	SMC/GP	Public Interface Control Working Group (ICWG) Day # 1 & Day # 2		97 Page PP	16-Sep-13	16-Sep-13	GP	16-Sep-13	16-Sep-13	GP	Cleared	16-Sep-13	
422	SMC/GP	Satisfying the Number One Modernization Requirement for Backward Compatibility		20 page PP	16-Sep-16	16-Sep-13	GP	16-Sep-13	16-Sep-13	GP	Cleared	16-Sep-13	
423	SMC/GP	UTC Leap Seconds: The GPS Directorate Perspective		23 page pp	16-Sep-13	16-Sep-13	EN	21-Oct-13	21-Oct-13	GP	Cleared	21-Oct-13	
424	Aerospace	Key Consideration for Mission success for Class C/D Mission TOR-2013-00294		76 page PP	16-Sep-13	16-Sep-13	GP	ASAP	23-Sep-13	EN	Cleared	24-Sep-13	
425	Aerospace	Modern Military GPS User Equipment Our Way Forward		21 page PP 8 page ab	16-Sep-13	16-Sep-13	GP	ASAP	17 Sept 213	GP	Cleared	18-Sep-13	
426	Aerospace	GPS Inter-Signal Corrections (ISCs) Study		13 page PP	16-Sep-13	16-Sep-13	GP	ASAP	18 Sept 213	GP	Cleared	18-Sep-13	
427	Aerospace	GPS Integrity Architecture Opportunities		31 page PP 13 ab	16-Sep-13	16-Sep-13	GP	ASAP	18 Sept 213	GP	Cleared	18-Sep-13	
428	SMC/FM	Cost Perspectives at the Space and Missile Systems Center (SMC)		9 pages PP	17-Sep-13	17-Sep-13	FM	17-Sep-13	17-Sep-13	FM	Cleared	17-Sep-13	
429	SMC/FM	Should-Cost Management at the Air Force Space and Missile Systems Center		10 pages PP	17-Sep-13	17-Sep-13	FM	17-Sep-13	17-Sep-13	FM	Cleared	17-Sep-13	
430	Northrop Grumman	EPS CAPS - Request for Government Approval -EPS CAP Fact Sheet and Twitter/Facebook Posting		2 pages	17-Sep-13	17-Sep-13	MC	16-Oct-13	26-Sep-13	MC	Not Cleared	26-Sep-13	Requires changes
431	Raytheon	Raytheon completes critical design review for GPS OCX software Iteration 1.5		2 pages	17-Sep-13	18-Sep-13	GP	17-Oct-13	25-Sep-13	GP	Cleared	25-Sep-13	
432	SMC/SD	ATK Propulsion Supports Successful Mintaur V Launch of NASA's LADEE spacecraft STAR 48BV STAR 37FM Power NASA's LADEE Spacecraft to the Moon		1 page	18-Sep-13	18-Sep-13	SD	18-Sep-13	18-Sep-13	SD	Cleared	18-Sep-13	
433	Boeing	Air Commodore Barnfeld speech - WGS Reception.		1 CD	23-Sep-13	23-Sep-13	MC	6-Oct-13	3-Oct-13	MC	Cleared	3-Oct-13	
434	Boeing	Boeing Discover@BDS WGS -- Launch video		1 CD	23-Sep-13	23-Sep-13	MC	6-Oct-13	3-Oct-13	MC	Cleared	3-Oct-13	
435	Advanced EHF	Aerospace America Electric Propulsion Article dated December 2012		2 pages	23-Sep-13	23-Sep-13	MC	15-Oct-13	26-Sep-13	MC	Not Approved	26-Sep-13	
436	Lockheed Martin	GPS Modernization: GPS III On the Road to the Future		22 pages	23-Sep-13	23-Sep-13	GP	10-Oct-13	7 Oct 213	GP	Approved	7-Oct-13	Needs amendents
437	SMC/SD	STPSat-3 vehicle pictures		2 pages	23-Sep-13	23-Sep-13	SD	23-Sep-13	23-Sep-13	SD	Cleared	23-Sep-13	
438	Rockwell Collins	QinetiQ and Rockwell Collins Demonstrate Multi-Constellation Galileo / GPS Secure Positioning for Government Application		4 pages	24-Sep-13	25-Sep-13	GP	4-Oct-13	29-Oct-13	GP	Cleared	29-Oct-13	

528	SMC/GP	"Bridge 4.0 Sources Sought Synopsis for the Award of a New SE&I Sole Source to the Current Provider (Leidos)."	[b](6)	7 pages	2-Dec-13	2-Dec-13	GP	2-Dec-13	2-Dec-13	GP	Cleared	2-Dec-13	Sent to AFSPC
529	SMC/CAG	SMC_Overview-21Nov13.pptx		16 Pages	2-Dec-13	2-Dec-13	CAG	3-Dec-13	3-Dec-13	CAG	Cleared	3-Dec-13	
530	Aerospace	Annual Report value vignettes		1 page	3-Dec-13	3-Dec-13	SY	30-Dec-13	10-Dec-13	SY	Cleared	10-Dec-13	
531	Lockheed Martin	Lockheed Martin-Built SBIRS GEO-2 Missile Defense Early Warning Satellite Certified for Operations		2 pages	4-Dec-13	4-Dec-13	IS	16-Dec-13	10-Dec-13	IS	Cleared	10-Dec-13	
532	Aerospace	Test like You Fly / Operate Process		2 pages	4-Dec-13	4-Dec-13	EN	16-Dec-13	4-Dec-13	EN	Cleared	4-Dec-13	
533	SMC/MC	WGS-7 Logo		1 page	4-Dec-13	4-Dec-13	MC	4-Dec-13	4-Dec-13	MC	Cleared	4-Dec-13	
534	SMC/EN	Implementation of Mission Assurance Processes for Air Force Space Systems' Operational Transitions		2 pages	4-Dec-13	4-Dec-13	GP	17-Dec-13	19-Dec-13	GP	Cleared	19-Dec-13	
535	Aerospace	Microwave Radiometry Application Cal/Val and RFI Mitigation		26 Pages	5-Dec-13	5-Dec-13	WM	ASAP	9-Dec-13	WM	Cleared	9-Dec-13	
536	Aerospace	An Alternative Method to Adjust USCM9 Nonrecurring Cost to Account for Different Levels of Design Heritage TOR-2014-00285		104 page + dvd	5-Dec-13	5-Dec-13	EN	3-Jan-13	10-Dec-13	EN	Cleared	10-Dec-13	
537	SMC/SD	STP 13 MH 17 Disclousre Press Kit - Hackman Interview		2 pages	5-Dec-13	5-Dec-13	SD	6-Dec-13	6-Dec-13	SD	Cleared	6-Dec-13	
538	Aerospace	Applying the Test like you Fly (TLYF) Process to Flight Software Testing		26 pages	5-Dec-13	5-Dec-13	EN	ASAP	10-Dec-13	EN	Cleared	10-Dec-13	
539	Mitre	Interference to Reception of QZSS C/A Code Signals from other QZSS C/A Code Signals		12 pages	6-Dec-13	6-Dec-13	GP	ASAP	11-Dec-13	GP	Cleared	11-Dec-13	
540	ATK	ATK Demonstrates Network-Centric USAF Weather Satellite Follow-On Architecture		2 pages	9-Dec-13	9-Dec-13	WM	13-Dec-13	10-Dec-13	WM	Cleared	11-Dec-13	
541	Huges	Hughes Demonstrates Net-Centric Information Architecture to U.S. Air Force for LEO- based Sensing		2 pages	9-Dec-13	9-Dec-13	WM	13-Dec-13	11-Dec-13	WM	Cleared	11-Dec-13	
542	Lockheed Martin	Global Positioning System III Satellite Vehicle Sim Pictures		13 Pages	9-Dec-13	9-Dec-13	GP	31-Dec-13	16-Dec-13	GP	Not Approved	16-Dec-13	Not approved 16 Dec 2013
543	SMC/WM	Cosmic-2: A Platform for Advance Ionoshperic Observation (chart)		1 page	9-Dec-13	9-Dec-13	WM	9-Dec-13	9-Dec-13	WM	Cleared	9-Dec-13	
544	Boeing	Boeing space Surveillance System Reduces Satellite Loss by 66 percent		2 pages	10-Dec-13	10-Dec-13	SY	9-Jan-14	7-Jan-13	SY	Cleared	7-Jan-14	re-route to SY 16 Dec 2013
545	Visual Thunder/Surge	FedEx Photoshoot of Mintaur Launch Nov 2013		1 DVD	10-Dec-13	10-Dec-13	SD	20-Dec-13	2-Jan-14	SD	Cleared	3-Jan-14	mailed to SD 12/12/2013
546	SMC/MC	Acquisition" Go forward Strategy Pathfinder Based Risk Mitigation		11 page PP	11-Dec-13	11-Dec-13	MC	12-Dec-13	12-Dec-13	MC	Cleared	12-Dec-13	
547	Boeing	Boeing Transmits Protected Government Signal Through Military Satellite		1 page	17-Dec-13	17-Dec-13	MC	5-Jan-14	2-Jan-14	MC	Cleared	2-Jan-14	
548	AEHF	Saft Awarded Contract from Lockheed Martin for Lithium-ion Batteries to Power U.S. air force Space Command Satellite		2 pages	17-Dec-13	17-Dec-13	MC	5-Jan-14	6-Jan-14	MC	Cleared	6-Jan-14	
549	SMC/SD	Photo: Kirland Elementary School Christmas Gift Drive		1 page	17-Dec-13	17-Dec-13	SD	17-Dec-13	17-Dec-13	SD	Cleared	17-Dec-13	
550	SMC/ SD	Ball Aerospace Hands Over STPSat-3 Operations to U.S. Air Force		2 pages	23-Dec-13	23-Dec-13	SD	23-Dec-13	23-Dec-13	SD	Cleared	23-Dec-13	
551	Lockheed Martin	Lockheed Martins Powers on Second GPS III Satellite in Production											
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ID #	Aerospace		m	Type	Date Receiv	Date Out	Reviewer	Suspense	Date Ret.	Reviewed By	Aerospace	16-Jan-13	NOTES
1	Aerospace	LEO Constellations to Cover the Earth in One Rev	10/16/14	2 pages	2-Jan-14	2-Jan-14	XR	14-Jan-14	9-Jan-14	XR	Cleared	9-Jan-14	
2	Lockheed Martin	Lockheed Martins Powers on Second GPS III Satellite in Production		2 pages	6-Jan-14	6-Jan-14	GP	ASAP	15-Jan-14	GP	Cleared	15-Jan-14	
3	Lockheed Martin	The GPS Block IIR/IIR-M Antenna Panel Pattern Appendix A - SV Specific Patterns, Plots		42 pages PP	7-Jan-14	7-Jan-14	GP	6-Feb-14	27-Jan-14	GP	Cleared	27-Jan-14	
4	Lockheed Martin	The GPS Block IIR/IIR-M Antenna Panel Pattern Appendix B -SV- Specific Patterns, Data		42 pages PP	7-Jan-14	7-Jan-14	GP	6-Feb-14	27-Jan-14	GP	Cleared	27-Jan-14	
5	SMC/XR	Standard Network Adapter for Payloads (SNAP)		8 pages	8-Jan-14	8-Jan-14	XR	8-Jan-14	8-Jan-14	XR	Cleared	8-Jan-14	
6	SMC/SD	The DOD Space Test Program: The Education Connection Submitted for the Education Session		1 page	9-Jan-14	9-Jan-14	SD	9-Jan-14	9-Jan-14	SD	Cleared	9-Jan-14	
7	Boeing	WGS Images Handover Ceremony		6 Pages	13-Jan-14	13-Jan-14	MC	3-Feb-14	28-Jan-14	MC	Cleared w/ notes	28-Jan-14	Photo's not cleared
8	Aerospace	Fluid Mode Excitation in Launch Vehicle Feed Lines Induced by Pogo Accumulator Venting		7 pages	13-Jan-14	13-Jan-14	LR	10-Feb-14	11-Feb-14	LR	Cleared	11-Feb-14	
9	Aerospace	Future Multi-Mission Satellite Operations Centers Based on an Open System Architecture and Compatible Framework		14 Pages	13-Jan-14	13-Jan-14	SMC/SD	17-Feb-14	15-Jan-14	SMC/SD	Cleared	15-Jan-14	
10	Aerospace	Observation Impact on Mesoscale Model Forecast Accuracy over South West Asia		23 Page	13-Jan-14	13-Jan-14	WM	29-Jan-14	23-Jan-14	WM	Cleared	23-Jan-14	
11	Aerospace	Aerospace 2013 Annual Report - Space Systems Group		8 pages	14-Jan-14	14-Jan-14	LR @all	9-Feb-13	12-Feb-14	"LR @ all	Cleared**	12-Feb-14	LR, AFSCN, SBIRS,GPS,WM,EN,SY,MC ** changes sent to Aerospace
12	Aerospace	Aerospace 2013 Annual Report - Systems Planning Engineering, and Quality Section		3 Pages	16-Jan-14	16-Jan-14	GPS@all	9-Feb-14	28-Feb-14	GPS@all	Cleared w/notes	28-Feb-14	GP/XR/AFSPC/SY_ sent to SY on 10Feb2014
13	Aerospace	Effect of the Semi-Synchronous Orbit Protected Region on the MEO Debris Environment		7 pages	17-Jan-14	17-Jan-14	EN	31-Jan-14	31-Jan-14	EN	Cleared	31-Jan-14	
14	Aerospace	GSAA 2014 Future SATOPS Workshop for Website		1 page abs	17-Jan-14	14-Jan-14	XR	27-Jan-14	28-Jan-14	XR	Cleared	28-Jan-14	
15	SMC/ORS	CREATING NORMS OF BEHAVIOR FOR CUBESATS		1 page abs	17-Jan-14	17-Jan-14	SMC/ORS	14-Feb-14	19-Feb-14	SMC/ORS	Cleared	19-Feb-14	
16	Mitre	Further Investigation into C/A-on-C/A Interference		15 pages	17-Jan-14	17-Jan-14	GP	28-Jan-14	23-Jan-14	GP	Cleared	23-Jan-14	
17	Raytheon	Excelis_ reaches GPS OCX milestones for navigation and Encryption software		1 page	22-Jan-14	22-Jan-14	GP	7-Feb-14	28-Jan-14	GP	Cleared	28-Jan-14	
18	Mitre	Ground Systems Attacks Introduction to Ground Systems Software Assurance		17 Pages	22-Jan-14	22-Jan-14	GP	31-Jan-14	4-Feb-14	GP	Cancelled	4-Feb-14	kicked by from GP waiting on Mitre to call back Cancelled on 4 Feb b
19	SMC/PI	Lessons Learned: Proposal Development and BOE Evaluation 21 Jan 2014		17 page PP	22-Jan-14	22-Jan-14	PI	22-Jan-14	22-Jan-14	PI	Cleared	22-Jan-14	
20	Lockheed Martin	Northrop Grumman Begins Integrating High-Speed Downlink Antennas on Schedule for Fourth Advanced EHF Communications		2 pages	22-Jan-14	22-Jan-14	MC	6-Feb-14	6-Feb-14	MC	Cleared/W chgs	6-Feb-14	
21	SMC/SY	Implementation of Agile IT Methods for the JSpOC Mission System (JMS)		17 pages PP	23-Jan-14	23-Jan-14	SY	23-Jan-14	23-Jan-14	SY	Cleared	23-Jan-14	
22	SMC/ORS	Northrop Grumman's Delivery of Modular Space Vehicle Means Faster, Flexible Small Satellite Launch Capabilities		2 pages	23-Jan-14	23-Jan-14	AFSPC	17-Jan-14	10-Feb-14	AFSPC	Cleared	10-Feb-14	
23	Boeing	6th Boeing GPS III Satellite Arrives in Florida for Launch Preparations		2 pges 3 photos	23-Jan-14	23-Jan-14	GP	17-Feb-14	5-Mar-14	GP	Cleared	5-Mar-14	
24	AFLCMC/HNS FAB-T Workflow	MIT Lincoln Laboratory anural Report 2014 and External Website		3 pages	27-Jan-14	24-Jan-14	FAB-T WORKFLOW	24-Feb-14	14-Feb-14	FAB-T WORKFLOW	Cancelled	14-Feb-14	(send to Deborah Powers 1st) CANCELLED
25	SM/XR	AFCEA Luncheon Briefing		17 page PP	28-Jan-14	24-Jan-14	XR	28-Jan-14	24-Jan-14	XR	Cleared	24-Jan-14	((one typo) is from - s/b form
26	Raytheon	Meeting the Vision for the 3 Gen Demo - Abstract		1 Page	28-Jan-14	24-Jan-14	GP	23-Feb-14	19-Feb-14	GP	Cleared	19-Feb-14	Please see notes about any in coming documents
27	Raytheon	GPS OCX Operationally Effective Information Exchange - Abstract		1 Page	28-Jan-14	28-Jan-14	GP	21-Feb-14	27-Feb-14	GP	Cleared	27-Feb-14	
28	Ball	Ball Aerospace Wins Air Force Contract for Ion Velocity Meter		2 pages	28-Jan-14	28-Jan-14	WM	23-Feb-14	10-Feb-14	WM	Cleared	10-Feb-14	
29	Aerospace	Identification of Collected Volatile Consable Material from ASTM E595 of Silicone Damper Fluid		1 page long 1 page sht	28-Jan-14	28-Jan-14	IS	22-Feb-14	10-Feb-14	IS	Cleared	10-Feb-14	
30	SMC/SD	LOCKHEED MARTIN-DEVELOPED SATELLITE GROUND STATION BEGINS MULTIPLE-MISSION OPERATIONS		.1 page	28-Jan-14	28-Jan-14	SD	30-Jan-14	30-Jan-14	SD	Cleared	30-Jan-14	
31	Aerospace	LPVLPD Detection Sensitivity Limitations		1 pg abs	28-Jan-14	28-Jan-14	XR	21-Feb-14	20-Feb-14	MC	Cleared	20-Feb-14	Originally sent to XR re-routed to MC
32	Aerospace	Statistical Tolerance Bounds: Overview and Applications to Spacecraft and Launch Vehicle Dynamic Environments		9 pages	28-Jan-14	28-Jan-14	EN	24-Feb-14	5-Feb-14	EN	Cleared	4-Feb-14	
33	Aerospace	Shock Test Working Group - Where Do We Go From Here?		21 Page Paper 24 pg PP	28-Jan-14	28-Jan-14	LR	24-Feb-14	5-Mar-14	LR	Cleared	5-Mar-13	
34	Aerospace	Test Like You Fly/Test like You Operate Tutorial		116 page	28-Jan-14	28-Jan-14	EN	24-Feb-14	4-Feb-14	EN	Cleared	4-Feb-14	
35	SMC/WM	American Meteorology Society Meeting Program of DoD Weather Satellites		15 Page PP	29-Jan-14	29-Jan-14	WM	29-Jan-14	29-Jan-14	WM	Cleared	29-Jan-14	
36	Northrop Grumman	USAF GPS Data - Next Generation Operational Control Segment		6 Pages	29-Jan-14	29-Jan-14	GP	21-Feb-14	25-Feb-14	GP	No Action Taken	25-Feb-14	no In GPS statement of work
37	Boeing	Ms Charlotte Gerhart Speech - WGS handover ceremony		1 DVD	29-Jan-14	29-Jan-14	MC	17-Feb-14	10-Mar-14	MC	Cleared	10-Mar-14	
38	Aerospace	GPS Control Segment Modernization - Acquisition of a large Software System		20 Pages	30-Jan-14	30-Jan-14	GP	28-Feb-14	19-Feb-14	GP	Cleared	19-Feb-14	
39	Lockheed Martin	The GPS Block IIR/IIR-M Antenna Panel Pattern Appendix C-SV-Specific Pattern, Phase Data		42 pages PP	30-Jan-14	30-Jan-14	GP	20-Feb-14	25-Feb-14	GP	Cleared	25-Feb-14	
40	Lockheed Martin	Northrop Grumman's Astro Aerospace Delivers Antennas for the Next Generation GPS III Satellites 3 - 6		3 Pages	30-Jan-14	30-Jan-14	GP	21-Feb-14	14-Feb-14	GP	Cleared	14-Feb-14	
41	Robert Lowell	Abstract - Space based Investigation of GPS Solar Array Degradation Mechanism		4 pag abs	30-Jan-14	30-Jan-14	GP	7-Feb-14	27-Mar-14	GP	Not Approved	27-Mar-14	still under review @ AFSPC 11 Mar 2014 / Release was denied 27 Mar
42	SMC/SD	MMSOC		1 photo	30-Jan-14	4-Feb-14	SD	4-Feb-14	4-Feb-14	SD	Cleared	4-Feb-14	
43	Raytheon	Abstract - submission for the 2014 ION Global Navigation Satellite System Conference		1 page	4-Feb-14	4-Feb-14	GP	27-Feb-14	25-Feb-14	GP	Cleared w/notes	25-Feb-14	notes
44	AEHF	Loop Heat Development Radiator (LHP/DR) Engineering Development UNIT EDU		15 page	5-Feb-14	5-Feb-14	MC	27-Feb-14	6-Mar-14	MC	Cleared w/notes	6-Mar-14	
45	Aerospace	Shock Test Working Group # 8		22 page PP	5-Feb-14	5-Feb-14	LR	27-Feb-14	13-Feb-14	LR	Cleared	13-Feb-14	
46	Aerospace	Design and Optimization of Solar Electric Transfers to Geosynchronous Orbits		2 pages	5-Feb-14	5-Feb-14	MC	27-Feb-14	10-Mar-14	MC	Cleared *note	10-Mar-14	
47	Aerospace	Effects of Nickel Diffusion on Gold Plated Mirrors		2 pages	5-Feb-14	5-Feb-14	IS	27-Feb-14	26-Feb-14	IS	Cleared	26-Feb-14	
48	Aerospace	Robust Channel Quality Metrics for Adaptive Coding and Modulation in Anti-Jam FH Signals		1 page	5-Feb-14	5-Feb-14	MC	21-Feb-14	20-Feb-14	MC	Cleared	20-Feb-14	
49	Aerospace	Getting it Right - V.4 No.2"		2 page News Itr	5-Feb-14	5-Feb-15	EN	5-Feb-14	6-Feb-14	EN	Cleared	6-Feb-14	
50	ULA	United Launch Alliance Successfully Launches 25th Delta IV Mission Carrying Global Positioning Satellite for the U.S. Air Force		2 pages	6-Feb-13	6-Feb-14	GP	20-Feb-14	19-Feb-14	GP	Cleared	19-Feb-14	
51	Boeing	Boeing Completes GPS IIF Satellite Production 5 IIF on orbit, meeting all mission requirements		2 pages	6-Feb-14	6-Feb-14	GP	1-Mar-14	13-Mar-14	GP	Not Approved	13-Mar-14	see notes
52	Aerospace	Aerospace 2013 Annual Report - Systems Planning Engineering, and Quality Section		1 page	10-Feb-14	10-Feb-14	RN	12-Feb-14	19-Feb-14	RN	Cleared	19-Feb-14	
53	Aerospace	Assessment of Minimum Acoustic and Vibration Levels for MIL-STD-1540E Vehicle Acceptance Testing		9 Abs 12 PP	10-Feb-14	10-Feb-14	LR	28-Feb-14	5-Mar-14	LR	Cleared	5-Mar-14	
54	SMC/XR	Modular Open Networked Architecture (MONA): Framework for Leading Change		1 page Abs	11-Feb-14	11-Feb-14	XR	11-Feb-14	11-Feb-14	XR	Cleared	11-Feb-14	
55	Boeing	Boeing Completing Production of GPS IIF Satellites as Launch Mission Support Continues		9 photos	12-Feb-14	12-Feb-14	GP	6-Mar-14	5-Mar-14	GP	Cleared w/notes	5-Mar-14	see notes
56	Mitre	GNSSTA Global Navigation Satellite System Test Asset		2 pages	12-Feb-14	12-Feb-14	GP	4-Mar-14	19-Mar-14	GP	Cleared	19-Mar-14	
57	SMC/SD	STPSat-3: The Benefits of a Multiple-Build, Standard Payload Interface Spacecraft Bus		1 page	13-Feb-14	13-Feb-13	SD	13-Feb-14	13-Feb-14	SD	Cleared	13-Feb-14	
58	Boeing	5th Boeing GPS IIF Spacecraft Sands Initial Signals from Space (1st launch this year to improve navigation for global customer		2 pages	13-Feb-14	13-Feb-14	GP	ASAP	13-Feb-14	GP	Cleared	13-Feb-13	*new write-up 2/20/2014 Date change only, previously approved on la
59	Lockheed Martin	Exelis receives atomic clocks for the first GPS III satellite navigation payload		3 pages	13-Feb-14	13-Feb-14	GP	13-Mar-14	14-Feb-14	GP	Cleared	14-Feb-14	
60	University of Teas @ Austin	A Blueprint for Civil GPS Navigation Message Authentication		11 pages	13-Feb-14	13-Feb-14	GP	9-Mar-14	27-Mar-17	GP	Cleared w/notes	27-Mar-14	With notes
61	Aerospace	Collision Avoidance Process for Satellites Performing Low-Thrust Orbit Transfer (Extended Abstract)		4 pages	18-Feb-14	18-Feb-14	MC	14-Mar-14	17-Mar-14</				

100	Lockheed Martin	D MSP 19 PITF VAFB_189.jpg;_198.jpg;_202.jpg;233.jpg-234.jpg.	5 Photos	13-Mar-14	13-Mar-14	WM	2-Apr-14	20-Mar-14	WM	Cleared	20-Mar-14	
101	Lockheed Martin	Fourth AEHF Protected Communications Satellite Begins Integration Months Ahead of Schedule	3 pages	13-Mar-14	13-Mar-14	MC	23-Mar-14	3-Apr-14	MC	Cleared w/notes	3-Apr-14	
102	Lockheed Martin	Northrop Grumman Ships Payload Module Two Months Early For Fourth Advanced EHF Protected Communication Satellite	3 pages	13-Mar-14	13-Mar-14	MC	26-Mar-16	27-Mar-14	MC	Cleared	27-Mar-14	
103	Trimble	Trimble M7 GPS Survey (GPS-S) System Datasheet 1	2 pages	14-Mar-14	14-Mar-14	GP	31-Mar-14	25-Mar-14	GP	Cleared	25-Mar-14	
104	Trimble	Trimble M7 GPS Survey (GPS-S) System Datasheet 2	2 pages	14-Mar-14	14-Mar-14	GP	31-Mar-14	25-Mar-14	GP	Cleared	25-Mar-14	
105	L3 Communications	Intelsat General and Lf communications Systems-West Test Protected Air Force Tactical Technology on Ku-band	4 pages	14-Mar-14	14-Mar-14	MC	31-Mar-14	25-Mar-14	MC	Cleared	25-Mar-14	
106	MIT -Lincoln Labs	Performance Consideration for Protected WideBand Satcom	5 pages	14-Mar-14	14-Mar-14	MC	11-Apr-14	28-Mar-14	MC	Cleared	28-Mar-14	
107	Aerospace	Acquisition Games and Software Defects: Dynamics of the software Developer Dilemma Previous Case S&PR ID #13-519	1 Cd	14-Mar-14	14-Mar-14	IS	14-Apr-14	30-Apr-14	IS	Not cleared	30-Apr-14	Exten 30 apr 2014
108	Aerospace	Improvement in Ultra-tight Coupling via Measurement of Change Pseudorange	1 page abstract	18-Mar-14	18-Mar-14	GP	21-Mar-14	28-Mar-14	GP	Cleared	28-Mar-14	
109	Aerospace	INVFEST 2013 DAGR and SAS Observation and Lessons Learned	1 page abstract	18-Mar-14	18-Mar-14	GP	21-Mar-14	28-Mar-14	GP	Cleared	28-Mar-14	
110	ULA	D MSP Encapsulation Photos DSC_0280.jpg DC_0281.jpg DSC_0284.jpgDSC_0285.jpg	4 Photo's	18-Mar-14	18-Mar-14	WM	21-Mar-14		WM	Cleared *note		only DSC_0280.jpg is cleared at this time 3/19/2014 other photo are p
111	Aerospace	A Collaborative Interference Detection Algorithm for GNSS-enabled Android Devices	1 page abstract	18-Mar-14	18-Mar-14	GP	21-Mar-14	28-Mar-14	GP	Cleared	28-Mar-14	
112	Aerospace	Mission Constellations	1 page abstract	18-Mar-14	18-Mar-14	GP	21-Mar-14	31-Mar-14	GP	Cleared w/notes	31-Mar-14	Cleared w/notes
113	Aerospace	Modeling of A/J SFAP/STAP Systems and Resulting Performance Predictions	1 page abstract	18-Mar-14	18-Mar-14	GP	21-Mar-14	28-Mar-14	GP	Cleared	28-Mar-14	
114	Aerospace	*MUE Performance at 2012 GPS Field Exercise"	1 page abstract	18-Mar-14	18-Mar-14	GP	21-Mar-14	28-Mar-14	GP	Cleared	28-Mar-14	
115	Aerospace	M-Code Receiver Security Certification"	1 page abstract	18-Mar-14	18-Mar-14	GP	21-Mar-14	28-Mar-14	GP	Cleared	28-Mar-14	
116	Aerospace	Early Integration of Modernized Precision Guided Munitions for the Air Domain	1 page abstract	19-Mar-14	19-Mar-14	GP	21-Mar-14	28 March 2014	GP	Cleared	28-Mar-14	
117	Aerospace	Military GPS User Equipment (MGUE) Program Overview	1 page abstract	19-Mar-14	19-Mar-14	GP	21-Mar-14	27-Mar-14	GP	Cleared	27-Mar-14	
118	Aerospace	Implementing Comm-Nav Messages in a Android Phone	1 page abstract	19-Mar-14	19-Mar-14	GP	21-Mar-14	27-Mar-14	GP	Cleared	27-Mar-14	
119	Aerospace	SAASM Receiver Security Approvals and Authorizations	1 page abstract	19-Mar-14	19-Mar-14	GP	21-Mar-14	28-Mar-14	GP	Cleared	28-Mar-14	
120	Aerospace	Synchronized Recording and Playback of Live GPS RF and IMU Data From a recent Field Test for Real Time Post-Processing by	1 page abstract	19-Mar-14	19-Mar-14	GP	21-Mar-14	28 March 2014	GP	Cleared	28-Mar-14	
121	SMC/SD	Sat-3 payload photos Bus Panels Integra.MZ.JPG, STPSat-3 Vibe Table.JPG, STPSat-3 in EMIChamber.JPG, Bus Panels Integra	3 page + photos)	19-Mar-14	19-Mar-14	SD	19-Mar-14	19-Mar-14	SD	Cleared	19-Mar-14	
122	ULA	United Launch Alliance Successfully Launches Second Mission in Just Nine Days - Air Force Weather Satellite Now on Orbit	2 pages	20-Mar-14	20-Mar-14	WM	20-Apr-14	27-Mar-14	WM	Cleared	27-Mar-14	
123	SMC/SE	ISSTS 2014 - Mishap Prevention utilizing Unlimited and Government Purpose Data Rights	1 page	20-Mar-14	20-Mar-14	SE	20-Mar-14	20-Mar-04	SE	Cleared	20-Mar-14	
124	SMC/SE	ISSTS 2014 - Personnel Risk Assessment for Random Reentry considering Casualty Expectation	1 page	20-Mar-14	20-Mar-14	SE	20-Mar-14	20-Mar-14	SE	Cleared	20-Mar-14	
125	SMC/SE	Case For Tailoring The MIL-STD-882E Risk Matrix US Air Force Space Launch & & Space Vehicle Systems	2 pages	20-Mar-14	20-Mar-14	SE	20-Mar-14	20-Mar-14	SE	Cleared	20-Mar-14	
126	SMC/ORS	MVS Material	5 pages	20-Mar-14	20-Mar-14	AFSPC	4-Apr-14	24-Apr-14	AFSPC	Cleared	24-Apr-14	Rev sent to AFSPC 4/22/2014
127	Lockheed Martin	U.S Air force Awards Lockheed Martin full Production Contracts for next two GPS III Satellites	2 pages	20-Mar-14	20-Mar-14	GP	1-Apr-14	31-Mar-14	GP	Cleared	31-Mar-14	
128	Raytheon	In boost for secure military communications, Raytheon demonstrates anti-jam waveform on it low-cost modem	3 pages	25-Mar-14	25-Mar-14	MC	15-Apr-14	3-Apr-14	MC	Cleared w/notes	3-Apr-14	
129	SPIRENT	Spirrent Federal Announces New Advanced Navigation and Positioning Test System for GPS and Multi-GNSS Technology (Pleasa	3 pages	25-Mar-14	25-Mar-14	GPS@all	26-Mar-14	28-Mar-14	GP	Cleared w/notes	28-Mar-14	
130	Lockheed Martin	Contract F04701-95-C-0017, Space Based infrared System (SBIRS) High Component EMD Program: Abstract Submission to the	15 pages	25-Mar-14	25-Mar-14	IS	2-Apr-14	7-Apr-14	IS	Cleared	7-Apr-14	
131	Aerospace	Atmospheric Turbulence- Induced Statistics at Microwave Frequencies -TOR-2014-01029	17 Pages	25-Mar-14	25-Mar-14	EN	17-Apr-14	27-Mar-14	EN	Cleared	27-Mar-14	
132	Aerospace	Implementation of Mission Assurance Processes for Air Force Space Systems Operational Transitions	11 Page	25-Mar-14	25-Mar-14	EN	5-May-14	2-Apr-14	EN	Cleared	2-Apr-14	
133	SMC/XR	SMC/WM Defense Weather Systems Directorate - Directorate Overview and Developmental Planning	13 page PP	26-Mar-14	26-Mar-14	XR	26-Mar-14	26-Mar-14	XR	Cleared	26-Mar-14	Air Force Study Board 27-28 2014
134	SMC/XR	NRC/AFSB Development Planning Study - Input from SMC/SY	12 page PP	26-Mar-14	26-Mar-14	XR	26-Mar-14	26-Mar-14	XR	Cleared	26-Mar-14	Air Force Study Board 27-28 2014
135	SMC/XR	MILSATCOM Space Modernization Initiative (SMI) Architectures - AF Study Board Brief for Developmental Planning Survey	32 page PP	26-Mar-14	26-Mar-14	XR	26-Mar-14	26-Mar-14	XR	Cleared	26-Mar-14	Air Force Study Board 27-28 2014
136	SMC/XR	Air Force Studies Board - Infrared Space Systems Directorate DP, DMI and Pre-Milestone A Efforts								CNX		problems with the documents - pending
137	SMC/XR	GPS Development Activities	15 page PP	26-Mar-14	26-Mar-14	XR	26-Mar-14	26-Mar-14	XR	Cleared	26-Mar-14	Air Force Study Board 27-28 2014
138	Software Engineering Institute	Software Acquisition Challenges In a Complex Ground System	9 pages	26-Mar-14	26-Mar-14	MC	26-Mar-14	8-May-14	MC	Not cleared	8-May-14	Update version 14-177
139	SMC/PAR	ULA Approved D MSP-19 CD of photo's	1 CD	27-Mar-14	27-Mar-14	WM	27-Mar-14	27-Mar-14	WM	Cleared	30-Mar-14	
140	Aerospace	Guidance for Use of Lead-Free Tin Electronic Parts TOR-2014-00374	5 + pages	31-Mar-14	31-Mar-14	EN	31-Mar-14	16-Apr-14	EN	Cleared	16-Apr-14	
141	MIT-Lincoln Labs	Leveraging Adaptive Coding Technologies to Dramatically Increase AEHF Throughput	1 poster 2 cover pages	31-Mar-14	31-Mar-14	MC	25-Apr-14	29-Apr-14	MC	Cleared	29-Apr-14	
142	MIT-Lincoln Labs	Implementing Affordable Next-Generation Protected Milsatcom	1 poster 2 cover pages	31-Mar-14	31-Mar-14	MC	25-Apr-14	29-Apr-14	MC	Cleared	29-Apr-14	
143	Aerospace	Speckle Reduction by Illumination with Quasi-Polychromatic TOR-2014-01542	15 pages	1-Apr-14	1-Apr-14	EN	25-Apr-14	17-Apr-14	EN	Cleared	17-Apr-14	
144	Raytheon	GPS OCX: the Next Generation Operational Control System	6 pages	2-Apr-14	2-Apr-14	GP	25-Apr-14	25 Apr 2014	GP	Cleared	25-Apr-14	Customer has to re-submit for approval/ approval for re-submit
145	Aerospace	MIL-PRF-38535 Class Y Update	8 pages	3-Apr-14	3-Apr-14	EN	22-Apr-14	17-Apr-14	EN	Cleared	17-Apr-14	
146	Aerospace	Design Integration of Hosted Payloads Do No Harm Analysis	1 Page	3-Apr-14	3-Apr-14	EN	10-Apr-14	22-Apr-14	EN	Cleared	22-Apr-14	
147	Aerospace	Use of Commercial Parts in Space Systems Study	7 pages	3-Apr-14	3-Apr-14	EN	22-Apr-14	9-Apr-14	EN	Cleared	9-Apr-14	
148	SMC/JA	IP Valuation in DoD Environment: challenges and Opportunites and Pricing Challenges	10 pages	3-Apr-14	3-Apr-14	JA	3-Apr-14	3-Apr-14	JA	Cleared	3-Apr-14	
149	Aerospace	MIL-PRF-38534 Hybrid QML Status	14 pages	7-Apr-14	7-Apr-14	EN	18-Apr-14	9-Apr-14	EN	Cleared	9-Apr-14	
150	Aerospace	Microcircuit QML Status	10 page PP	7-Apr-14	7-Apr-14	EN	14-Apr-14	9-Apr-14	EN	Cleared	9-Apr-14	
151	Aerospace	COSMIC-2 A Platform for Advance Ionospheric Observation	12 Page PP	7-Apr-14	7-Apr-14	WM	11-Apr-14	8-Apr-14	WM	Cleared	8-Apr-14	previous 13-543
152	Aerospace	Semiconductor QPL Status	12 Page	7-Apr-14	7-Apr-14	EN	14-Apr-14	9-Apr-14	EN	Cleared	9-Apr-14	
153	SMC/ORS	ORS-5 Fact Sheet	5 pages	7-Apr-14	7-Apr-14	AFSPC	10-Apr-14	22-Apr-14	AFSPC	CNX	22-Apr-14	
154	AFLCMC/HNS FAB-T Workflow	ViaSat Demonstrates In-Flight Switching Between Dod And Commercial Satellites	3 pages	9-Apr-14	9-Apr-14	MC	20-Apr-14	5-May-14	MC	Cleared	6-May-14	
155	Aerospace	CMOS Design Principle and Hardening by Design Methodologies TOR-2014-01003	69 pages	9-Apr-14	9-Apr-14	EN	2-May-14	6-May-14	EN	Cleared	6-May-15	
156	ULA	ULA Photo's from Lt Rhodes - ULA Photos of D MSP team	1 cd 9 images	9-Apr-14	9-Apr-14	WM	9-Apr-14	9-Apr-14	SMC/PA	Cleared	9-Apr-14	images where cleared by ULA and then given to Lt Rhodes
157	SMC/RN	Air Force Satellite Control Network & Launch and Test Range System brochure - for Torrance Armed Forces Parade	2 pages	10-Apr-14	10-Apr-14	RN	10-Apr-14	24-Apr-14	RN	Cleared	24-Apr-14	
158	Boeing	WGS-7 & another satellite Inmarsat images-5-F2	2 pages	10-Apr-14	10-Apr-14	MC	28-Apr-14	6-May-14	MC	Cleared	6-May-14	
159	Aerospace	GNSS Interoperability - Enabling the Unknown Future	2 pages	10-Apr-14	10-Apr-14	GP	30-Apr-14	16-Apr-14	GP	Cleared	16-Apr-14	With notes
160	Aerospace	Inertia Uncertainty Coordinate Transformation	17 Pages	10-Apr-14	10-Apr-14	EN	30-Apr-14	16-Apr-16	EN	Cleared	16-Apr-14	
161	Aerospace	Coordinate Transformation of Inertia Uncertainty	32 Pages PP	10-Apr-14	10-Apr-14	EN	30-Apr-14	24-Apr-14	EN	Cleared	24-Apr-14	
162	Boeing	6th Boeing GPS IIF Spacecraft Reaches Orbit, Sends Signals	2 pages	11-Apr-14	11-Apr-14	GP	1-May-14	16-Apr-14	GP	Cleared	16-Apr-14	
163	Aerospace	Implementation of Mission Assurance Processes for Air Force Space Systems Operational Transitions	11 pages PP	11-Apr-14	11-Apr-14	EN	22-Apr-14	22-Apr-14	EN	Cleared	22-Apr-14	
164	SMC/ORS	ORS-5 Fact Sheet	1 page	11-Apr-14	11-Apr-14	AFSPC	1-May-14	8-Sep-14	AFSPC	Cleared	9-Sep-14	
165	SMC/ORS	ORS Talking Points	2 page	11-Apr-14	11-Apr-14	AFSPC	1-May-14	1-May-14	AFSPC	Cleared	1-May-14	
166	SMC/ORS	New Mission (ORS-5) selected for the Operationally	1 page	11-Apr-14	11-Apr-14	AFSPC	1-May-14	3-Jun-14	AFSPC	CNX	3-Jun-14	Updated ID # is 14-188
167	SMC/MC	WGS-7 Logo (Wideband global Satcom License to Communicate)	1 image	14-Apr-14	14-Apr-14	MC	14-Apr-14	14-Apr-14	MC	Cleared	14-Apr-14	
168	SMC/LR	AFCEA Luncheon Briefing - (LR Col Hodgkiss)	7 page PP	15-Apr-14	15-Apr-14	LR	15-Apr-14	15-Apr-14	LR	Cleared	15-Apr-15	
169	Aerospace	Lead-Free Woring Group Update	14 page PP	15-Apr-14	15-Apr-14	EN	18-Apr-14	17-Apr-14	EN	Cleared	17-Apr-14	
170	Aerospace	GS AW 2014 WG 11E Outbrief: Resilient Future SATOPS Planning and Architecture - Science and Technology Innovation and Sy	5 pages	15-Apr-14	15-Apr-14	XR	ASAP	23-Apr-14	XR	Cleared	23-Apr-14	
171	Aerospace	SPWG 2014 Passive Components Update	11 page PP	15-Apr-14	15-Apr-14	EN	21-Apr-14	16-Apr-14	EN	Cleared	16-Apr-14	
172	Aerospace	Mission Assurance Practices for Satellite Operations	17 page PP	15-Apr-14	15-Apr-14	EN	21-Apr-14	23-Apr-14	EN	Cleared		
173	SMC/ORS	ORS-3 Lesson Learned	29 Page PP	15-Apr-14	15-Apr-14	AFSPC	ASAP	23-Apr-14	AFSPC	CNX	19-May-14	
174	Lockheed Martin	AEHF Protected Communications Payloads with Northrop Grumman, Completes On Orbit Testing Ahead of Schedule	2 pages	16-Apr-15	16-Apr-14	MC	5-May-14	2-Jun-14	MC	Cleared	2-Jun-14	
175	Lockheed Martin	Production Ramps Up on AEHF Fifth, Sixth Payloads with Northrop Grumman's Delivery of More than 36,000 Integrated Circuits	3 pages	16-Apr-14	16-Apr-14	MC	5-May-14	6-May-14	MC	Cleared	6-May-14	
176	Lockheed Martin	Propulsion Module for Lockheed Martin-Built SBIRS GEO-4 Missile Defense Early Warning Satellite Completed	2 pages	17-Apr-14	17-Apr-14	IS	2-May-14	30-Apr-14	IS	Cleared	30-Apr-14	
177	Software Engineering Institute	Software Acquisition Challenges In a Complex Ground System - Abstract	10 pages	17-Apr-14	21-Apr-14	MC	16-May-14		MC			Pending, see folder cleared with changes
178	ULA	United launch Alliance Successfully Launches Second Global Positioning System Satellite for the U.S. Air Force in Less Than Mo	2 pages	21-Apr-14	21-Apr-14	GP	15-May-14	8-May-14	GP	Cleared	8-May-14	
179	Lockheed Martin	Ultra-Secure AEHF Satellites Connect United Kingdom User for First Time	3 pages	21-Apr-14	21-Apr-14	MC	5-May-14	2-Jun-14	MC	Cleared		
180	Raytheon	Raytheon GPS OCX Video	6 page storyboard	21-Apr-14	21-Apr-14	GP	15-May-14	8-May-14	GP	Cleared	8-May-14	
181	SSL	Protected Tactical Service (PTS) Design for Affordability Risk Reduction Demonstration Study	37 page	21-Apr-14	21-Apr-14	MC	15-May-14	5-May-14	MC	Not cleared	5-May-14	
182	Lockheed Martin	Audio Narrative Addition to "Constellation Video"	4 pages	21-Apr-14	21-Apr-14	IS/WM/GP/MC	12-May-14	9-Jun-14	IS/WM/GP/MC	Cleared	9-Jun-14	
183	Lockheed Martin	Military Space Scenario Video	1 DVD & Script	21-Apr-14	21-Apr-14	IS/WM/GP/MC	12-May-14	20-May-14	IS/WM/GP/MC	Cleared	20-May-14	
184	Millennium Space System	Millennium Space Completes Air Force Weather Satellite Design Company Tailors AQUILA M2 Platform for Disaggregated Weat	2 pages	21-Apr-14	22-Apr-14	WM	15-May-14	24-Apr-14	WM	Cleared	24-Apr-14	
185	Lockheed Martin	Fundamentals of GPS -- An SV Perspective" Charts and Video	1 DVD & 48 PP	23-Apr-14	23-Apr-14	GP	23-May-14		GP			
186	Aerospace	Communication Satellite Antenna Testing	6 pages	23-Apr-14	23-Apr-14	MC	20-May-14	20-May-14	MC	Cleared	21-May-14	
187	SMC/ORS	ORS-4 Factsheet	1 page	24-Apr-14	24-Apr-14	AFSPC	16-May-14	19-May-14	AFSPC	Cleared	19-May-14	
188	SMC/ORS	ORS-5 Media Release	1 page	24-Apr-14	24-Apr-14	SY/AFSPC	9-May-14	5-May-14	SY/AFSPC	Cleared from SY	6-May-14	waiting for AFSPC resent to AFSPC on 2 June 2014
189	Raytheon	Raytheon GPS OCX Scenario	2 pages	25-Apr-14	24-Apr-14	GP	15-May-14	6-May-14	GP	Cleared	6-May-14	Stills only
190	University of Teas @ Austin	A blueprint for Civil GPS Navigation Message Authentication	32 ages	25-Apr-14	25-Apr-14	GP	5-May-14	6-May-14	GP	Cleared	6-May-14	
191	Aerospace	Modernized Security Certification	1 page	25-Apr-14	25-Apr-14	GP	9-May-14	6-May-14	GP	Cleared	7-May-14	
192	Aerospace	Reliability, Risk -Taking, and Technology Insertion in the Commercial Satellite Sector	1 page abs	25-Apr-14	25-Apr-14	EN	30-Apr-14	30-Apr-14	EN	Cleared	30-Apr-14	
193	Aerospace	Gone too soon? How successful are U.S. Satellites at reaching their design life	28 page PP	25-Apr-14	25-Apr-14	XR	1-May-14	7-May-14	XR	Cleared	7-May-14	
194	Aerospace	Getting it Right - V.4 No.3"	2 pages	25-Apr-14	25-Apr-14	EN	2-May-14	29-Apr-14	EN	Cleared	30-Apr-14	
195	Aerospace	Low Frequency Oscillations in an Inductively-Couples Plasmas: Few Hertz Light Pulsing in Atomic Clock rf-Discharge Lamps	32 Pages PP	25-Apr-14	25-Apr-14	GP	19-May-14	21-May-14	GP	Cleared	21-May-14	
196	SMX/XR	SENSE: The USAF SMC/XR Space Enviornment NanoSatellite Experiment	8 page	28-Apr-14	28-Apr-14	XR	28-Apr-14	28-Apr-14	XR	Cleared	28-Apr-14	
197	SMC/SD	Careers in US Air Force Smallsat Programs: A personal Perspective	17 Page PP	29-Apr-14	29-Apr-14	SD	29-Apr-14	29-Apr-14	SD	Cleared	29-Apr-14	
198	SMC/GP	60th Anniversary Science, Engineering and Mathematics (STEM Event)	13 Page PP	29-Apr-14	29-Apr-14	GP						

202	SMC/SE	Case For Tailoring The MIL-STD-882E Risk Matrix US Air Force Space Launch & & Space Vehicle Systems	7 page	30-Apr-14	30-Apr-14	SE	30-Apr-14	30-Apr-14	SE	Cleared	30-Apr-14	Final sent on 19 June 2014
203	SMC/SE	Personnel Risk Assessment for Random Reentry considering Casualty Expectation	8 pages	30-Apr-14	30-Apr-14	SE	30-Apr-14	30-Apr-14	SE	Cleared	30-Apr-14	
204	SMC/SD	Rocket System Launch Program (RSLP) & Space Test Program GSA Rideshare RFI PA Release	5 pages	30-Apr-14	30-Apr-14	SD	30-Apr-14	30-Apr-14	SD	Cleared	30-Apr-14	
205	SMC/SD	STPSat-3 program receives near perfect award fee - our S&PR ID #14-204	2 pages	1-May-14	1-May-14	SD	6-May-14	6-May-14	SD	Cleared	6-May-14	
206	SMC/ORS	Creating Norms of Behavior for CubeSats	10 Pages	6-May-14	6-May-14	AFSPC	21-May-14	22-May-14	AFSPC	Cleared	21-May-14	
207	Kyra Wiens/Navy Reas Lab	This is Launch Fever	11 pages	7-May-14	7-May-14	WM	29-May-14	19-May-14	WM	Not cleared	19-May-14	
208	Lockheed Martin	COM DEV Ltd Delivers AEHF Hardware Early	1 page	7-May-14	7-May-14	MC	16-May-14	6-Jun-14	MC	Not cleared	6-Jun-14	
209	ULA	COM Delta IV IIF-6 encapsulation	1 Cd	7-May-14	7-May-14	GP	15-May-14	14-May-14	GP			
210	Lockheed Martin	Transfer Impedance Evaluation of Harness Shielding for Low Frequency High Power Threats in Spacecraft Applications	4 pages	7-May-14	7-May-14	GP	ASAP	14-May-14	GP	Not cleared	14-May-14	Not reviewed-came in past due date.resubmitted Not Cleared 6/25/20
211	Raytheon	GPS OCX Space Symposium Video OCX- Military Scenario	1 Cd	7-May-14	7-May-14	GP	25-May-14	14-May-14	GP	Cleared	14-May-14	
212	Raytheon	GPS OCX Space Symposium Video OCX Overview	1 Cd	7-May-14	7-May-14	GP	25-May-14	14-May-14	GP	Cleared	14-May-14	
213	Aerospace	Space is Still a "One Strike and You're Out" Business	44 page PP	7-May-14	7-May-14	EN	7-May-14	8-May-14	EN	Cleared	8-May-14	
214	Aerospace	Fluid Mode Excitation in Launch Vehicle Feed Lines Induced by Pogo Accumulator Venting	14 Page pp	7-May-14	7-May-14	LR	21-May-14	27-May-14	LR	Cleared	27-May-14	
215	SMC/XR	Sense The USAF SMC/XR Space Environment NanoSatellite Experiment - 6th Space Symposium Tech Talk	15 page PP	14-May-14	14-May-14	XR	14-May-14	14-May-14	XR	Cleared	14-May-14	
216	SMC/GP	GPS Program Update for BeiDou	18 Page pp	14-May-14	14-May-14	GP	14-May-14	14-May-14	GP	Cleared	14-May-14	
217	Lockheed Martin	Three Northrop Grumman - Built Spacecraft Mark on Orbit Anniversaries in 2014 with Continues Achievements, Additional Years	3 Pages	14-May-14	14-May-14	MC	19-May-14	29-May-14	MC	Cleared	29-May-14	
218	Lockheed Martin	Milstar Legacy Enhanced for Future with New High-Tech ISD Partner	4 Pages	14-May-14	14-May-14	MC	30-May-14	9-Jun-14	MC	Cleared	9-Jun-14	
219	Lockheed Martin	Release of GPS SV and MS Data for Performance Analysis 2014 CD: 030409_SVN099_M32.2sops binary File	16 pages	14-May-14	14-May-14	GP	13-Jun-14	19-Jun-14	GP	Not cleared	19-Jun-14	
220	SMC/PI	Mr. DeLaPena AFCEA Briefing	14 Page PP	14-May-14	14-May-14	PI	14-May-14	14-May-14	PI	Cleared	14-May-14	
221	HoneyWell	Public Release and Display of Government Furnished Property (GFP) @ 30th National Space Symposium NSS) AFSCN - HTSI D	5 pages	14-May-14	14-May-14	RN	15-May-14	19-May-14	RN	Cleared	19-May-14	
222	Aerospace	Delivering Value -- Issue 2	1 page f/b	14-May-14	15-May-14	GP	25-May-14	26-Jun-14	GP	Not Cleared	26-Jun-14	Sent to AFSPC 5/29/2014
223	Aerospace	Observation Impact on WRF Model on WRF Model Forecast Accuracy over the Southwest Asia	19 Page PP	15-May-14	15-May-14	WM	20-May-14		WM			
224	THFC	The Development of the GPS System 1964 to 1978	35 Pages	14-May-14	15-May-14	GP	23-Jun-14	9-Jun-14	GP	Not cleared	9-Jun-14	No GPS Contract *see notes
225	SMC/GP	Spectrum Management Topics	11 page PP	19-May-14	19-May-14	WM	19-May-14	19-May-14	GP	Cleared	19-May-14	
226	SMC/GP	ABSTRACT -- PD PNT Navfest testing	1 page	19-May-14	19-May-14	GP	19-May-14	19-May-14	GP	Cleared	19-May-14	
227	Lockheed Martin	Transfer Impedance Evaluation of Harness Shielding for Low Frequency High Power Threats in Spacecraft Applications	4 pages	19-May-14	19-May-14	GP	19-Jun-14		GP			
228	Aerospace	GNSS Interoperability - Enabling the Unknown Future	30 pages	19-May-14	19-May-14	GP	19-May-14	20 May 204	GP	Cleared	20 May 204	
229	SMC/GP	GPS Update on Actions Briefing for QZSS-GPs Bilateral Meeting	7 Page PP	20-May-14	20-May-14	GP	20-May-14	20-May-14	GP	Cleared	20 May 204	
230	Aerospace	Optimization of Waverider-Derived Crew Re-entry Vehicles using a Rapid Aerodynamics Analysis	15 page	20-May-14	20-May-14	XR	5-Jun-14	2-Jun-14	XR	Cleared	2-Jun-14	
231	Aerospace	Spacecraft Atomic Clock Flight Simulation and Test Station: Slaving a Crystal Oscillator to a Master Atomic Clock	1 page ab	20-May-14	20-May-14	MC	6-Jun-14	17-Jun-14	MC	Cleared	17-Jun-14	
232	Aerospace	Identification of Collected Volatile Constable Material (CVCM) from ASTM E595 of Silicone Damper Fluid	9 pages	21-May-14	21-May-14	IS	20-Jun-14	3-Jun-14	IS	Cleared w/notes	3-Jun-14	Original sent back to Aerospace too many changes to read via scan
233	SMC/GP	GPS Modernization Update	17 pages	21-May-14	21-May-14	GP	21-May-14	21-May-14	GP	Cleared	21-May-14	
234	Aerospace	Think Big, Fly Small	16 Pages	22-May-14	22-May-14	XR	15-Jun-14	11-Jun-14	XR	Cleared	11-May-14	
235	Aerospace	Technology and Innovation: The Key to New System Development	3 pages	22-May-14	22-May-14	GP	15-Jun-14	19-Jun-14	GP	Not cleared	30-Jun-14	
236	Aerospace	Inertia Uncertainty Coordinate Transformation	8 pages	27-May-14	27-May-14	EN	10-Jun-14	29-May-14	EN	Clered	29-May-14	
237	Boeing	6th Boeing IIF Completes On-Orbit Check-out	1 page	28-May-14	28-May-14	GP	20-Jun-14	17-Jun-14	GP	Cleared	17-Jun-14	
238	SMC/GP	Global Positioning System Directorate System Engineering &Engineering & Integration Navstar GPS Space Segment /Navigation	213 pages	29-May-14	28-May-14	GP	29-May-14		GP	Cleared	29-May-14	
239	SMC/GP	Global Positioning System Directorate System Engineering &Engineering & Integration Navstar GPS Space Segment /Navigation	119 pages	29-May-14	29-May-14	GP	29-May-14		GP	Cleared	29-May-14	
240	SMC/GP	Global Positioning System Directorate System Engineering &Engineering & Integration Navstar GPS Space Segment /Navigation		29-May-14	29-May-14	GP	29-May-14		GP	Cleared	29-May-14	
241	Lockheed Martin	U.S. Air Force Awards Lockheed Martin Contracts for Next Two SBIRS Missiles Defense Early Warning Satellites	3 pages	2-Jun-14	2-Jun-14	IS	11-Jun-14	9-Jun-14	IS	Cleared	9-Jun-14	
242	Exellis	Exellis completes U.S. Air Force satellite Studies supporting military data	2 pages	2-Jun-14	2-Jun-14	WM	20-Jun-14	28-Jul-14	WM	Cleared	28-Jul-14	
243	RT Logic	Talking Point: RT Logic Constellation Simulator Adds-On	3 pages	2-Jun-14	2-Jun-14	GP	13-Jun-14	19-Jun-14	GP	Not cleared	19-Jun-14	
244	SMC/PI	STS-2 Program Overview Key Acquisition Strategy Elements	13 Page PP	3-Jun-14	3-Jun-14	PI	3-Jun-14	3-Jun-14	PI	Cleared	3-Jun-14	
245	SMC/SB	Office of Small Business Program	3 page PP	3-Jun-14	3-Jun-14	SB	3-Jun-14	3-Jun-14	SB	Cleared	3-Jun-14	
246	SMC/SD	OSP-3 Update Launch Services Customer Brief 3 June 2014	3 page	3-Jun-14	3-Jun-14	SD	3-Jun-14	3-Jun-14	SD	Cleared	3-Jun-14	
247	Aerospace	The Determination of the Solubility of Gaseous Nitrogen, Argon and Helium in Liquid Hydrazine at Elevated Pressures TOR-2014	30 pages	4-Jun-14	4-Jun-14	EN	24-Jun-14	17-Jun-14	EN	Cleared	17-Jun-14	
248	Aerospace	Direct Measurement of Oil Distribution in a Ball Bearing after Use TOR-2011-01367	35 Pages	4-Jun-14	4-Jun-14	EN	24-Jun-14	17-Jun-14	EN	Cleared	17-Jun-14	
249	SMC/GP	GPS Program Update - Doug Pederson	11 Page PP	5-Jun-14	5-Jun-14	GP	5-Jun-14	5-Jun-14	GP	Cleared	5-Jun-14	
250	Boeing	GPSIIF-7 Begins Launch Preparations at Cape Canaveral Air Force Station	5 pages	5-Jun-14	5-Jun-14	GP	5-Jun-14	24-Jun-14	GP	Cleared	17-Jun-14	
251	SMC/SD	Public 2014 - 2013 SERB Matrix	3 pages	9-Jun-14	9-Jun-14	SD	9-Jun-14	9-Jun-14	SD	Cleared	9-Jun-14	
252	SMC/LR	Talking Paper on ESPA Rug Update - Talking Opportunity at Small Satellite Conference	1 page	9-Jun-14	9-Jun-14	LR	9-Jun-14	9-Jun-14	LR	CNX	9-Jun-14	Not approve by LR F/O
253	SMC/SD	STPSat-3: The Benefits of a Multiple-Build, Standard Payload Interface Spacecraft Bus (Abstract)	16 pages	9-Jun-14	9-Jun-14	SD	9-Jun-14	9-Jun-14	SD	Cleared	9-Jun-14	
254	Raytheon	US Air Force GPS Technology exceeds technical requirements in critical test	2 page	10-Jun-14	10-Jun-14	GP	30-Jun-14	30-Jun-14	GP	Cleared w/notes	19-Jun-14	
255	Aerospace	Atlas V DMSP -19/NROL-57	1 page	10-Jun-14	10-Jun-14	WMLR	20-Jun-14	12-Jun-14	WM/LR	Cleared	29-Jul-14	weather returned 11 June copy came in from LR on 29 July 2014
256	Aerospace	QML Certification Versus TRUST	23 Page PP	10-Jun-14	10-Jun-14	EN	17-Jun-14	0-Jan-00	EN	Cleared	11-Jun-14	
257	SES	SES Awarded COMSATCOM Pathfinder Contract	3 pages	12-Jun-14	12-Jun-14	MC	27-Jun-14	15-Jul-14	MC	Cleared	15-Jul-14	
258	SMC/SD	IEEE Aerospace Conf 2015 Abstract	1 Page	18-Jun-14	19-Jun-14	SD	19-Jun-14	19-Jun-15	SD	Cleared	19-Jun-14	
259	SMC/ORS	Operationally Responsive Space-5 (SensorSat Demonstration)	1 page	19-Jun-14	19-Jun-14	SMC/CCA	25-Jun-14	24-Jun-14	SMC/CCA	Cleared	24-Jun-14	
260	SMC/SE	Case For Tailoring The MIL-STD-882E Risk Matrix US Air Force Space Launch & & Space Vehicle Systems	8 pages abstract	19-Jun-14	19-Jun-14	SE	19-Jun-14	19-Jun-14	SE	Cleared	19-Jun-14	
261	Aerospace	Creation of Spacecraft Mass Confidence Levels through use of a Simple Concurrent Engineering	17 pages	19-Jun-14	19-Jun-14	XR	8-Jul-14	16-Jul-14	XR	Cleared w/notes	16-Jul-14	
262	Aerospace	2025 and Beyond: the next Generation of Protected Tactical Comm	11 Pages	19-Jun-14	19-Jun-14	MC	8-Jul-14	23-Jul-14	MC	Cleared	23-Jul-14	
263	Aerospace	Identification of Collected volatile condensable material (CVCM) from ASTM E595 of silicone damper fluid	12 pages	20-Jun-14	20-Jun-14	IS	11-Jul-14	14-Jun-14	IS	Cleared	14-Jul-14	
264	SMC/SD	Lockheed Martin - Satellite Ground System Reaches Major Milestone	2 pages	20-Jun-14	20-Jun-14	EN	27-Jun-14		EN			
265	THFC	The Development of GPS System ...1964 to 1978	23 page	20-Jun-14	23-Jun-14	GP	25-Jul-14	30-Jun-14	GP	Not cleared	30-Jun-14	
266	SMC/ORS	Modular Open Network Architecture (MONA) / Space Plug-and-play Architecture (SPA) Flight Multi-mission Space Vehicle (MSV)	8 pages	24-Jun-14	12-Sep-14	ENP-*AFSPC	25-Jun-14	12 Sept 204	AFSPC	Cleared	12 Spet 2014	moved to AFSPC 11 June 2014 **8new agreement from AFSPC, no
267	Raytheon	GPS OCX Over Target Baseline/Over Target Schedule	1 page	24-Jun-14	24-Jun-14	GP	16-Jul-14	15-Jul-14	GP	Cleared	15-Jul-14	
268	John Hopkins	Space - Based Technology Responds to Growing Need	2 page	24-Jun-14	24-Jun-14	WM	25-Jun-14	3-Jul-14	WM	Cleared	3-Jul-14	
269	SMC/GP	GPS Stakeholder Future Environment Discussion Meeting	69 Page PP	25-Jun-14	25-Jun-14	GP	25-Jun-04	25-Jun-14	GP	Cleared	25-Jun-14	
270	SMC/XR	MONA Framework for Leading Change: The Small Satellite Paradigm	12 pages + Abstract	25-Jun-14	25-Jun-14	XR	25-Jun-14	25-Jun-14	XR	Cleared	25-Jan-14	
271	Aerospace	Electric Propulsion at Aerospace	1 page	25-Jun-14	26-Jun-14	MC	2-Jul-14	9-Jul-14	MC	Cleared	7-Nov-14	
272	Aerospace	LP/LPD Detection Sensitivity Limitations Briefing	14 page PP	25-Jun-14	26-Jun-14	MC	28-Jul-14	31-Jul-14	MC	Cleared	31-Jul-14	
273	Aerospace	Re-Imaging SMC's Fleet with High Power Solar Arrays and Solar Electric Propulsion	13 Page PP + 15 abs	25-Jun-14	26-Jun-14	XR	14-Jul-14	16-Jul-14	XR	Cleared	16-Jul-14	
274	SMC/GP	*GPS III Space Vehicles Production Readiness Phase I Industry Day Announcement	1 page	27-Jun-14	27-Jun-14	GP	27-Jun-14	27-Jun-14	GP	Cleared	27-Jun-14	
275	SMC/GP	2014 Public Open Forum Federal Register Announcement	1 pages	1-Jul-14	1-Jul-14	GP	1-Jul-14	1-Jul-14	GP	Cleared	1-Jul-14	
276	Lockheed Martin	Lockheed Martin Hands Over U.S. Air Force Weather Satellite for Operations	3 Pages	1-Jul-14	1-Jul-14	WM	10-Jul-14	16-Jul-14	WM	Cleared	16-Jul-14	
277	Aerospace	Spacecraft Materials HCI Susceptibility Assessment	12 page Abs 27 pg PP	1-Jul-14	1-Jul-14	IS	16-Jul-14	14-Jul-14	IS	Cleared	14-Jul-14	
278	Aerospace	Effect of the Semi-Synchronous Orbit Protected Region on the MEO Debris Environment	21 page Abs 24 pg PP	1-Jul-14	1-Jul-14	EN	11-Jul-14	14-Jul-14	EN	Cleared	14-Jul-14	
279	SMC/SD	Incorporation of Secondary Payloads onto the Green Propellant Infusion Mission (GPIM)	1 page abs	2-Jul-14	2-Jul-14	SD	2-Jul-14	2-Jul-14	SD	Cleared	2-Jul-14	
280	Lockheed Martin	Release of GPS SV and MS Data for Performance Analysis Version 2	4 pages	1-Jul-14	2-Jul-14	GP	2-Jul-14	14-Jul-14	GP	Not cleared	22-Jul-14	
281	Boeing	7th Boeing GPS IIF Delivered to Orbit and Operational	2 Pages	1-Jul-14	8-Jul-14	GP	29-Jul-14	22-Jul-14	GP	Cleared	22-Jul-14	with notes
282	Aerospace	Potential Atmospheric Impact Generated by Space Launches worldwide-Update for Emission from 1985 to 2013 TOR-2014-0214	55 pages	8-Jul-14	8-Jul-14	EN	29-Jul-14	29-Jul-14	EN	Cleared	29-Jul-14	
283	SMC/ORS	MSV Bus Photos	3 pages	9-Jul-14	9-Jul-14	AFSPC	29-Jul-14	29-Jul-14	AFSPC	Cleared	29-Jul-14	
284	Aerospace	Technology and Innovation: The Key to New System Development	2 pages	9-Jul-14	9-Jul-14	GP	22-Jul-14	23-Jul-14	GP	Cleared	23-Jul-14	Previously 14-235
285	SMC/XR	SMC Innovation Strategies - Accomplishments and Future Directions	20 page PP &11 pg abs	9-Jul-14	10-Jul-14	XR	10-Jul-14	10-Jul-14	XR	Cleared	10-Jul-14	
286	Lockheed Martin	(Northrop Grumman) photo related to the AEGF program:14-0302-AEHF-9936-Ever	1 Page	10-Jul-14	10-Jul-14	MC	23-Jul-14	23-Jul-14	MC	Not cleared	23-Jul-14	Not approved see notes on file
287	Lockheed Martin	COM DEV Ltd Delivers Mechanical RF Switch AEHF Hardware Early	1 page	10-Jul-14	10-Jul-14	MC	23-Jul-14	6-Aug-14	MC	Cleared	8-Aug-14	
288	Aerospace	AEHF Irradiance Fluctuations: The Ionospheric Influence	5 pages	8-Jul-14	10-Jul-14	EN	29-Jul-14	24-Jul-14	EN	Cleared	24-Jul-14	
289	Aerospace	System Maximum Power Tracking among Distributed Power Source TOR-2014-02302	28 pages	8-Jul-14	10-Jul-14	EN	29-Jul-14	18-Jul-14	EN	Cleared	18-Jul-14	
290	Aerospace	Creation of Spacecraft Mass Confidence Levels through use of a Simple Concurrent Engineering Methodology Model	20 page PP	10-Jul-14	10-Jul-14	XR	25-Jul-14	17-Jul-14	XR	Cleared	17-Jul-14	
291	AFLCMC/HNS FAB-T Workflow	FAB-T Raytheon Production Award Announcement	6 pages	8-Jul-14	10-Jul-14	AFLCMC/HNS FAB-T	10-Jul-14		AFLCMC/HNS FAB-T	Cleared	10-Jul-14	Sent to Patty Welsh on 10 July 2014
292	Northrop Grumman	When the World Called for Trust	1 page 1 disk	14-Jul-14	14-Jul-14	WM	21-Jul-14	21-Jul-14	IS	Cleared	22-Jul-14	Rrerouted to IS from WM
293	SMC/XR	Rapid Innovation in the Air Force: Pushing Innovative Space Technologies Across the Valley of Death (Abstract and Powerpoint P	6 page abs 10 page pp	14-Jul-14	14-Jul-14	XR	15-Jul-14	15-Jul-14	XR	Cleared	15-Jul-14	
294	SMC/SE	Personnel Risk Assessment for Random Reentry considering Casualty Expectation	13 Page PP	15-Jul-14	15-Jul-14	SE	15-Jul-14	15-Jul-14	SE	Cleared	15-Jul-14	
295	SMC/XR	MONA: Framework for Leading Change (abstract)	13 Page Abstrat	15-Jul-14	15-Jul-14	XR	15-Jul-14	15-Jul-14	XR	Cleared	15-Jul-14	AIAA conference
296	AEFH	Collision Avoidance Process for Satellites Performing Low-Thrust Orbit Transfer Abstract and PowerPoint Presentation	39 page PP 29 page abs	15-Jul-14	15-Jul-14	MC	5-Aug-17		MC			
297	SMC/GP	GP Announcement SE&I Bridge 5.0 Source Sought Synopsis	7 page	15-Jul-14	16-Jul-14	GP	16-Jul-14	16-Jul-14	GP	Cleared	16-Jul-14	
298	SMC/SE	Cases For Tailoring The MIL-STD-882E Risk Matrix For US Air Force Space & Launch Vehicles	16 page PP	16-Jul-14	16-Jul-14	SE	16-Jul-14	16-Jul-14	SE	Cleared	16-Jul-14	
299	SMC/SE	International System Safety Training Symposium 2014 - Government Access to Data Rights	38 page PP	16-Jul-14	16-Jul-14	SE	16-Jul-14	16-Jul-14	SE	Cleared	16-Jul-14	
300	SMC/SE	Personnel Risk Assessment for Random Reentry considering Casualty Expectation (Tyronne Jackson)	16 page PP	16-Jul-14	16-Jul-14	SE	16-Jul-14					

304	Aerospace	Collision Avoidance Process for Satellites Performing Low-Thrust Orbit Transfer Abstract and PowerPoint Presentation	29 Page Abs 39 Page PP	14-Jul-14	17-Jul-14	MC		1-Aug-14		MC			
305	ULA	United Launch Alliance Successfully Launches Three Rockets on Two Coasts in Just four Weeks.	2 pages	16-Jul-14	17-Jul-14	GP		1-Aug-14	23-Jul-14	GP	Cleared	23-Jul-14	
306	Lockheed Martin	General Dynamics Awarded \$25 Million by Lockheed Martin for Continued Work on U.S. Air Force GPS III Program	2 pages	16-Jul-14	17-Jul-14	GP		1-Aug-14	23 July 204	GP	Cleared	23-Jul-14	
307	SMC/XR	Improving the Efficiency and Effectiveness of Small Business Innovation Research (PowerPoint Presentation and abstract)	12 page PP 9 page abs	17-Jul-14	17-Jul-14	XR		17-Jul-14		XR	Cleared	17-Jul-14	
308	Lockheed Martin	Lockheed Martin Selected for U.S. Air Force's Satellite Hosted Payload Initiative	2 page	17-Jul-14	18-Jul-14	XR	ASAP		21-Jul-14	XR	Cleared	21-Jul-14	
309	SMC/GP	Adjacent band Compatibility Update	11 Page PP	17-Jul-14	18-Jul-14	GP		18-Jul-14	18-Jul-14	GP	Cleared	18-Jul-14	
310	SMC/GP	GPS Program Update Briefing	12 page PP	17-Jul-14	18-Jul-14	GP		18-Jul-14	18-Jul-14	GP	Cleared	18-Jul-14	
311	SMC/SD	Minotaur User's Guide	99 page guide	18-Jul-14	18-Jul-14	SD		18-Jul-14	18-Jul-14	SD	Cleared	18-Jul-14	
312	SMC/XR	Impacts of Agile Space Radio on USAF Satellite Operations of the Future from Karen Basany	7 page abstract	18-Jul-14	18-Jul-14	XR		18-Jul-14	18-Jul-14	XR	Cleared	18-Jul-14	
313	RT Logic	GNSS Simulator for P (Y) and M Codes	12 page PP	21-Jul-14	21-Jul-14	GP		7-Aug-14	30-Jul-14	GP	Cleared	30-Jul-14	
314	Aerospace	Think Big, Fly Small (general overview of small satellite programs)	8 pages	21-Jul-14	21-Jul-14	XR		1-Aug-14	31-Aug-14	XR	Cleared	31-Jul-14	
315	ULA	ULA Encapsulation photo of Atlas V GPS IIF-7	1 CD	21-Jul-14	21-Jul-14	GP	ASAP		23-Jul-14	GP	Cleared	14-Jul-14	
316	Aerospace	Test Requirements for Launch, Upper-Stage, and Space Vehicles (Supersedes TR-2004(8583)-1 Rev A)	133 pages	24-Jul-14	24-Jul-14	EN		7-Aug-14		EN			
317	Exelis	Exelis completes U.S. Air Force satellite Studies supporting military data	1 page	24-Jul-14	24-Jul-14	RS		24-Jul-14	28-Jul-14	RS	Cleared	28-Jul-14	
318	SMC/SD	STPSat-3: The Benefits of a Multiple-Build, Standard Payload Interface Spacecraft Bus (PowerPoint Presentation)	14 page	24-Jul-14	24-Jul-14	SD		24-Jul-14	24-Jul-14	SD	Cleared	24-Jul-14	
319	Boeing	WGS FOC Ceremony	6 pages	24-Jul-14	24-Jul-14	MC		1-Aug-14	27-Aug-14	MC	Cleared	27-Aug-14	
320	Aerospace	SQIC Attendees List	2 pages	24-Jul-14	24-Jul-14	EN		24-Jul-14	24-Jul-14	EN	Cleared	24-Jul-14	
321	Aerospace	Protected Tactical MILSATCOM Design for Affordability Risk Reduction (DFARR) Results	5 pages	24-Jul-14	24-Jul-14	MC		14-Aug-14	2-Sep-14	MC	Cleared	2-Sep-14	
322	Aerospace	Air Force Perspective on CoTS in Space	17 page	24-Jul-14	24-Jul-14	EN		14-Aug-14	6-Aug-14	EN	Cleared	6-Aug-14	
323	SMC/MC	AIAA Conference Presentation Pathfinder #1 Award Pathway to Affordable Broad COMSATCOM	12 pages	28-Jul-14	28-Jul-14	MC		28-Jul-14	28-Jul-14	MC	Cleared	28-Jul-14	
324	Massachusetts Institute of Technology	MIT Lincoln Laboratory Annual Report	1 page	29-Jul-14	29-Jul-14	MC		14-Aug-14	29-Aug-14	MC	Cleared	29-Aug-14	
325	Massachusetts Institute of Technology	MIT Lincoln Laboratory Annual Report - Future Outlook	1 page	29-Jul-14	19-Jul-14	MC		14-Aug-14	27-Aug-14	MC	Cleared	27-Aug-14	
326	AEHF	Photographs of Colonel Purdy Visit to LM Sunnyvale	10 Pages	30-Jul-14	30-Jul-14	MC		12-Aug-14	2-Sep-14	MC	Cleared	2-Sep-14	photo 1.2.5. and 6 are approved
327	Aerospace	Overview of the Performance of the Compact Total Electron Content Sensor (CETECS) on the Space Environmental NanoSatellite	1 page	31-Jul-14	31-Jul-14	XR		5-Aug-14	6-Aug-14	XR	Cleared	6-Aug-14	
328	Linguest Corporation	MASIES Option Year One Release (Contract No. FA8808-13-C-0009)	1 page	31-Jul-14	31-Jul-14	MC		8-Aug-14	27-Aug-14	MC	Cleared	27-Aug-14	
329	Aerospace	Profile of Margaret Chen: Mission Assurance for the Space Environment	3 pages	1-Aug-14	1-Aug-14	MC	ASAP		11-Aug-14	MC	Cleared	11-Aug-14	
330	Boeing	GPS IIF Cape Canaveral Spacecraft Processing B-roll	1 DVD	4-Aug-14	4-Aug-14	GP		27-Aug-14	18-Aug-14	GP	Cleared	18-Aug-14	
331	SMC/ORS	ORS-5 Launch Services Acquisition Schedule	1 page	4-Aug-14	4-Aug-14	ORS		18-Aug-14		AFSPC			
332	Aerospace	Emerging Space Cyber Considerations for Resiliency of IP-Enabled Space Architectures	9 pg abs 12 pg PP	5-Aug-14	5-Aug-14	XR		5-Aug-14	5-Aug-14	XR		5-Aug-14	
333	Aerospace	Effects of Ni Diffusion on Gold Plated Mirrors	32 page PP	11-Aug-14	14-Aug-14	IS		19-Aug-14	27-Aug-14	IS	Cleared	27-Aug-14	
334	Boeing	Boeing's involvement in Protected Tactical Waveform testing contract	1 page	11-Aug-14	11-Aug-14	MC		25-Aug-14	22-Sep-14	MC	Cleared	22-Sep-15	
335	SSL	SSL successfully demonstrates affordable design concepts for protected military communications	2 pages	11-Aug-14	11-Aug-14	MC		25-Aug-14	22-Sep-14	MC	Cleared	22-Sep-14	
336	RT Logic	GNSS Simulator for P (Y) and M Codes	6 page PP	11-Aug-14	11-Aug-14	GP		29-Aug-14	13-Aug-14	GP	Not cleared	13-Aug-14	
337	Mitre	Modeling and Analysis of Gated, Pulsed RFI and its Effect on GPS Receivers	20 page AB	11-Aug-14	11 Aig 2014	GP		29-Aug-14	10-Sep-14	GP	Cleared	10-Sep-14	
338	Lockheed Martin	Lockheed Martin-Built GPS IIR/IIR-M Satellites Reach 200 Years of Combined Operational Life	3 pages	11-Aug-14	11-Aug-14	GP		29-Aug-14	28-Aug-14	GP	Cleared	28-Aug-14	
339	HQ AFMC/PC	Patent Claim Litigation at Air Force Research Laboratory "Geodesic Dome Phased Array Antenna"	282 pages	5-Aug-14	12-Aug-14	IS/GP		22-Aug-14		IS/GP	Not cleared	8-Dec-14	Not GP or IS should go through legal/closed
340	Aerospace	Internal Charging Hazards in Near-Earth Space during Solar Cycle 24 Maximum: Van Allen Probes	23 pace PP	13-Aug-14	13-Aug-14	EN		9-Sep-14	28-Aug-14	EN	Cleared	28-Aug-14	
341	Lockheed Martin	Launch Date for Lockheed Martin-Built CLIO Satellite Set for Sept 16	1 pg text	14-Aug-14	18-Aug-14	LR		26-Aug-14		LR			
342	MITRE	Program Updates Session	26 pgs text and images	18-Aug-14	19-Aug-14	GP		3-Sep-14	4-Sep-14	GP	Cleared	4-Sep-14	
343	Boeing	Boeing Selected by NASA to Design Hosted Payload for Scientific Measurement	1 pg text	18-Aug-14	19-Aug-14	SD/XR		8-Sep-14	27-Aug-14	SD/XR	Cleared	27-Aug-14	Needs changes to make it accurate.
344	SEI	Precise Orbit Determination of Next Generation GPS Satellites	24 slides	20-Aug-14	20-Aug-14	GP		20-Aug-14	20-Aug-14	GP	Cleared	20-Aug-14	
345	SMC/GP	"ICD-GPS-870B (Sept 2013)."	73 Pages	27-Aug-14	27-Aug-14	GP		27-Aug-14	27-Aug-14	GP	Cleated	27-Aug-14	
346	SMC/GP	2014 Public Open Form	47 PP	27-Aug-14	27-Aug-14	GP		27-Aug-14	27-Aug-14	GP	Cleared	27-Aug-14	
347	SMC/GP	Above & Beyond - Enabling Growth to 63 GPS Satellites	22 pages PP	27-Aug-14	27-Aug-14	GP		27-Aug-14	27-Aug-14	GP	Cleared	27-Aug-14	
348	SMC/GP	L2CNAV Message Accuracy through 12 August 2014	11 pages	27-Aug-14	27-Aug-14	GP		27-Aug-17	27-Aug-14	GP	Cleared	27-Jan-00	
349	Boeing	WGS Program	1 Dvd	27-Aug-14	28-Aug-14	MC		4-Sep-14	22-Sep-14	MC	Cleared	22-Sep-14	
350	Weiguao Tao	The Implementation of Chaotic Oscillator in Integrated Circuit	5 pages	25-Aug-14	28-Aug-14	MC		5-Sep-14	8-Sep-14	MC	Cleard	8-Sep-14	
351	Aerospace	Time-Resolved Spectroscopy of Hypervelocity Impact Flash on DebrisSat	37 page PP	25-Aug-14	28-Aug-14	EN	ASAP		28-Sep-14	EN	Cleared	28-Aug-14	
352	Aerospace	Helium Discrepancy in MSIS2000 Density Model detected via CHAMP/GRACE data and Decaying Spheres	7 pages	25-Aug-14	28-Aug-14	EN		9-Sep-14	9-Sep-14	EN	Cleared	9-Sep-14	
353	Rockwell Collins	Rockwell Collins successfully tracks Galileo satellite Signal using newly developed Secure Software Defined Receiver	1 page	25-Aug-14	28-Aug-14	GP		8-Sep-14	8-Sep-14	GP	Cleared	8-Sep-14	
354	Aerospace	Implications of C/A Code Self Interference on Carrier Tracking Loop Performance	14 pages abs	25-Aug-14	28-Aug-14	GP		5-Sep-14	8-Sep-14	GP	Cleared	8-Sep-14	
355	Mitre	Calculation Results for Aggregate System EPFD for the Eleventh Resolution 609 (rev. WRC-07 Consultation Meeting	24 Pages	25-Aug-14	28-Aug-14	GP		22-Sep-14	25-Sep-14	GP	Cleared w/notes	25-Sep-14	
356	Microsemi	ATS 6501B-FR-SOO GPS Disciplined Master Timing Reference (SAASM)	2 pages	28-Aug-18	28-Aug-14	GP		5-Sep-14	8-Sep-14	GP	Cleared	8-Sep-14	
357	Aerospace	AeroCube-6: A Brief Overview and First Light	7 pages	28-Aug-14	28-Aug-14	XR		13-Sep-14	15-Sep-14	XR	Cleared	15-Sep-14	
358	Aerospace	Spacecraft Atomic Clock Flight Simulation and Test Station: Slaving a Crystal Oscillator to a Master Atomic Clock	20 page PP	28-Aug-14	28-Aug-14	MC		26-Sep-14	14-Oct-14	MC	Cleared	14-Oct-14	
359	Aerospace	Living with ort Star: Space Weather and You TOR-2014-02671	30 pages	28-Aug-14	28-Aug-14	EN		25-Sep-14	10-Sep-14	EN	Cleared	10-Sep-14	
360	SPiRENT	Spirent GSS 9000 RF Constellation Simulator Systems	2 pages	28-Aug-14	28-Aug-14	GP		7-Sep-14	8-Sep-14	GP	Cleared	8-Sep-14	
361	Aerospace	GPS User Equipment Prototypes to Illustrate the Common GPS Module (CGM) Concept TOR-2014-01672	11 pages	28-Aug-14	29-Aug-14	GP		24-Sep-14	10-Sep-14	GP	Cleared	10-Sep-14	
362	Thomas Woodford	Briefing - Navigation Satellite Study (TOR-1001 (2525-17)-1	94 pages	28-Aug-14	29-Aug-14	GP		30-Sep-14	10-Sep-14	GP	Not cleared	10-Sep-14	
363	University of Texas @ Austin	A New System for the Detection and Monitoring of Carrier Phase Anomalies in the GPS Constellation	22 pages PP 15 pg ab	28-Aug-14	29-Aug-14	GP		7-Sep-14	8-Sep-14	GP	Cleared	8-Sep-14	
364	Aerospace	2014 PTA Awards	3 pages	29-Aug-14	29-Aug-14	IS		5-Sep-14	4-Sep-14	IS	Cleared	4-Sep-14	
365	Aerospace	President's and Trustees' Program	2 pages	28-Aug-14	29-Aug-14	IS		9-Sep-14	11-Sep-14	IS	Cleared	11-Sep-14	
366	SMC/ORS	ORS Providing Critical JFC Capabilities While Reducing Time and Cost	1 page	27-Aug-14	2-Sep-14	AFSPC		9-Sep-14	12 Spt 2014	AFSPC	Cleared	12-Sep-14	
367	SMC/ORS	Per LEO-46 Hot Fire Test Video PA request (Army safe site)	AMRDEC 1 DVD Link	2-Sep-14	2-Sep-14	AFSPC		9-Sep-14	12-Sep-14	AFSPC	Cleared	12-Sep-14	
368	SMC/GP	GPS Program Update to Civil GPS Interface Committee (CGSIC)	12 page PP	3-Sep-14	3-Sep-14	GP		3-Sep-14	3-Sep-14	GP	Cleared	3-Sep-14	
369	SMC/GP	GPS Program Update to ION GNSS+ 2014	16 Page PP	3-Sep-14	3-Sep-14	GP		3-Sep-14	3-Sep-14	GP	Cleared	3-Sep-14	
370	Boeing	GPS IIF storage and maintenance SEF14-02177 and SEF14-10093-003	3 pages	8-Sep-14	8-Sep-14	GP		8-Sep-14	8-Sep-14	GP			
371	Aerospace	Generalized Magnetic Attitude Control of Spacecraft with Application to 0.5U CubeSat Platform	8 pages	9-Sep-14	9-Sep-14	XR		9-Sep-14	9-Sep-14	XR	Cleared	10-Sep-14	
372	Aerospace	Wireless into GNSS Interference Tool-CASA HD 10MHz ET SAASM with Microm OEM Board/2	37 Page PP	9-Sep-14	9-Sep-14	GP		12-Sep-14	10-Sep-14	GP	Cleared	10-Sep-14	
373	Jackson Lab	Cesium Vapor Cell Atomic Clock CSAC HD 10 MHz ET SAASM	1 page	9-Sep-14	9-Sep-14	GP		18-Sep-14	18 Set 2014	GP	Cleared	18-Sep-14	
374	SES	EUTELSAT satellite by SES Government Solutions for US Africa Command	1 Page	9-Sep-14	9-Sep-14	MC		29-Sep-14	1-Oct-14	MC	Cleared	1-Oct-14	
375	University of Texas @ Austin	A New System for the Detection and Monitoring of Carrier Phase Anomalies in the GPS Constellation	13 Page Abstrat	9-Sep-14	9-Sep-14	GP		12-Sep-14	10-Sep-14	GP	CNX	10-Sep-14	
376	University of Texas @ Austin	A New System for the Detection and Monitoring of Carrier Phase Anomalies in the GPS Constellation	22 page PP	9-Sep-14	9-Sep-14	GP		12-Sep-14	10-Sep-14	GP	CNX	10-Sep-14	
377	Aerospace	Internal Charging Hazards in Near-Earth Space during Solar Cycle 24 Maximum: Van Allen Probes Measurements	10 Pages	9-Sep-14	9-Sep-14	EN		30-Sep-14	8-Sep-14	EN	Cleared	10-Sep-14	
378	Millennium Space System	Millennium Space Systems Qualifies Aquila M8 Series Satellites Structure	2 pages	9-Sep-14	10-Sep-14	IS		1-Oct-14	12-Sep-14	IS	Cleared	12-Sep-14	
379	Aerospace	Standard/Handbook for Radio Frequency (RF) Breakdown Prevention in Spacecraft Components TOR-2014-02198	48 pages	10-Sep-14	10-Sep-14	EN		9-Oct-14	17-Sep-14	EN	Cleared	17-Sep-14	
380	Aerospace	RF Breakdown Prevention in Spacecraft Components Products Overview TOR-2014-02137	15 pages	10-Sep-14	11-Sep-14	EN		9-Oct-14	20-Oct-14	EN	Cleared	20-Oct-14	
381	Aerospace	Guidelines for Hosted Payloads Integration Product Overview TOR-2014-02158	16 pages	10-Sep-14	11-Sep-14	EN		9-Oct-14	28-Oct-14	EN	Cleared	28-Oct-14	
382	Aerospace	Guidelines for Hosted Payload Integration TOR-2014-02199	18 Pages	10-Sep-14	11-Sep-14	EN		9-Oct-14	17-Sep-14	EN	Cleared	17-Sep-14	
383	SMC/LR	Col Hodgkiss Briefing for the AIAA Dinner	25 pages	10-Sep-14	11-Sep-14	LR		9-Oct-14	12-Sep-14	LR	Cleared	12-Sep-14	
384	SMC/GP	Disposal of Electronic Components Performing Sensitive GPS Security/Crypto Functions	3 pages	12-Sep-14	12-Sep-14	GP		12-Sep-14	12-Sep-14	GP	Cleared	12-Sep-14	
385	Boeing	Boeing WGS Marketing Video	1 DVD	12-Sep-14	12-Sep-14	MC		5-Oct-14	17-Oct-14	MC	Cleared	17-Oct-14	Resubutal rec 10/29/2014
386	Aerospace	Space Safety Is No Accident	8 pager	12-Sep-14	12-Sep-14	EN		12-Sep-14	16-Sep-14	EN	Cleared	12-Sep-14	
387	Mitre	Defining Cyber Security for Aerospace	8 pages	15-Sep-14	15-Oct-14	MC		6-Oct-14	30-Oct-14	MC	Cleared	30-Oct-14	
388	Northrop Grumman	Defense Support Program (DSP) on-Orbit Support and Sustainment Contract: - Abstract	14 Pages	15-Sep-14	16-Sep-14	IS		10-Oct-14	25 Sept 2014	IS	Cleared	25-Sep-14	
389	Boeing	Boeing GPS IIF Completes Checkout and Begins Service	1 pages	16-Sep-14	16-Sep-14	GP		9-Oct-14	6-Oct-14	GP	Cleared	6-Oct-14	
390	Aerospace	Flying in a Cloud of CubeSats: Lesson Learned from Early Orbit Operations of AeroCube-4, -5, and 6	6 page ab 24 page pp	22-Sep-14	22-Sep-14	SD/XR	ASAP		1-Oct-14	SD/XR	Cleared	1-Oct-14	
391	Utah State University - Space Dynamics	A Standard Networks Adapter for Spacecraft and Payloads	35 pages	22-Sep-14	22-Sep-14	SD/XR		6-Nov-14	4-Nov-14	SD/XR	Cleared w/notes	4-Nov-14	extension requested until 6 Nov 2014
392	MITRE	Satellite-Based Navigation and timing: Global Navigation Satellite Systems, Signals and Receivers	100 pages	22-Sep-14	22-Sep-14	GP		17-Nov-14	14-Oct-14	GP	Cleared	14-Oct-14	Exten: request on 24 Sept 2014 - New due date 17 Nov 2014
393	Boeing	Cape Canaveral Air Force Station SEF14-09051, GPF IIF-8 Arrival & SEF14-09052 GPS IIF-8 Spacecraft	2 pages	22-Sep-14	22-Sep-14	GP		15-Oct-14	6-Oct-14	GP	Cleared	6-Oct-14	
394	Boeing	Boeing.com Cape GPS Team: Ready to Launch	1 page	22-Sep-14	22-Sep-14	GP		15-Oct-14	6-Oct-14	GP	Cleared	6-Oct-14	
395	SMC/AD	Industry Day Booster Propulsion and Launch System Request for Information	12 Page PP	23-Sep-14	23-Sep-14	SD/XR		23-Sep-14	23-Sep-14	SD/XR	Cleared	23-Sep-14	
396	Aerospace	Briefing Charts: Generalized Magnetic Attitude Control of Spacecraft with Application to a 0.5U CubeSat	15 page PP	25-Sep-14	25-Sep-14	SD/XR		25-Sep-14	26 Spt 2014	SD/XR	Cleared w/notes	26-Sep-14	
397	Aerospace	Ionospheric Aspects of COMSMIC-2	10 page PP	25-Sep-14	25-Sep-14	SMC/RS	ASAP		26-Sep-14	SMC/RS	Cleared	26-Sep-15	
398	SMC/RS	Aerospace Cal/Val Capabilities	10 pages	25-Sep-14	25-Sep-14	SMC/RS	ASAP		1-Oct-14	SMC/RS	Cleared	1-Oct-14	
399	SMC/RS	The Value of Space to the Warfighter	3 pages	30-Sep-14	30-Sep-14	SMC/RS		1-Oct-14	1-Oct-14	SMC/RS	Cleared	1-Oct-14	
400	Lockheed Martin	Lockheed Martin and Northrop											

406	Aerospace	Spacecraft Atomic Clock Flight Simulation and Test Station: Slaving a Crystal Oscillator to a Master Atomic Clock (Abstract)	13 Pages	2-Oct-24	2-Oct-14	MC	11-Nov-14	27-Oct-14	MC	Cleared w/notes	27-Oct-14	
407	Boeing	WGS-7 With ABS 3A Photos	2 pages	6-Oct-14	6-Oct-14	MC	17-Oct-14	20-Oct-14	MC	Cleared	20-Oct-14	
408	Boeing	Boeing Completes Testing on New Anti-Jamming Technology	1 page	6-Oct-14	7-Oct-14	MC	20-Oct-14	24-Oct-14	MC	Cleared	24-Oct-14	
409	Boeing	Newest GPS IIF Launched, signals Indicate Satellite Working Property	2 pages	6-Oct-14	7-Oct-14	GP	29-Oct-14	27-Oct-14	GP	Cleared w/notes	27-Oct-14	
410	Boeing	50th and 3 SOPS Leadership in front of WGS satellite	3 pages	6-Oct-14	7-Oct-14	MC	20-Oct-14	22-Oct-14	MC	Cleared	22-Oct-14	
411	Lawrence Livermore National Laboratory	"Shaking Things Up for the Nation's Defense"	21 pages	6-Oct-14	7-Oct-14	SD/XR	27-Oct-14	22-Oct-14	SD/XR	Cancelled	22-Oct-14	
412	SMC/SD	Sierra Nevada Corporation Awarded Satellite Contract by the United States Department of Defense	2 pages	7-Oct-14	8-Oct-14	SD/XR	8-Oct-14	8-Oct-14	SD/XR	Cleared		
413	SMC/SD	SNC + SSG SOCIAL MEDIA POSTS – FACEBOOK, GOOGLE+ & LINKEDIN	1 page	7-Oct-14	8-Oct-14	SD/XR	8-Oct-14	8-Oct-14	SD/XR	Cleared		
414	SMC/SD	Ball Aerospace Green Propellant Infusion Mission to Host Three Defense Department Space Experiments	3 pages	7-Oct-14	8-Oct-14	SD/XR	8-Oct-14	8-Oct-14	SD/XR	Cleared		
415	SMC/PA	Japan Aerospace Exploration Agency at SMC Photos 2 Oct 2014	6 pages	8-Oct-14	8-Oct-14	PA	8-Oct-14	8-Oct-14	PA	Cleared	8-Oct-14	
416	Aerospace	Experimental Studies of Boundary Layer Transition	2 page abs	7-Oct-14	8-Oct-14	SD/XR	28-Oct-14	28-Oct-14	SD/XR	Cleared	29-Oct-14	
417	Aerospace	Aerothermodynamic Characterization at CUBC LENS-1 and CUBRC LENS-XX Tunnels	2 page abs	7-Oct-14	8-Oct-14	SD/XR	28-Oct-14	28-Oct-14	SD/XR	Cleared	29-Oct-14	
418	Aerospace	Aerodynamic and Aerothermodynamics Characterization Testing at AEDC Tunnel 9	2 page abs	7-Oct-14	9-Oct-14	SD/XR	20-Oct-14	28-Oct-14	SD/XR	Cleared	29-Oct-14	
419	Aerospace	Aerodynamic and Aerothermodynamics Characterization Testing at AEDC VKF Tunnel B	2 page abs	7-Oct-14	9-Oct-14	SD/XR	20-Oct-14	28-Oct-14	SD/XR	Cleared	29-Oct-14	
420	Aerospace	Aerodynamic Characterization Testing at AEDC VKF Tunnel A	2 page abs	7-Oct-14	9-Oct-14	SD/XR	20-Oct-14	28-Oct-14	SD/XR	Cleared	29-Oct-14	
421	Aerospace	Using Static Percentiles of Ae9/Ap9 to approximate Dynamic Monte Carlo runs for Radiation analysis of Spiral Transfer Orbits TO	21 pages	7-Oct-14	9-Oct-14	SD/XR	15-Oct-14	22-Oct-14	SD/XR	Cleared	22-Oct-14	
422	Aerospace	Ground Systems Architecture Benchmarking Project	2 pages abs	7-Oct-14	9-Oct-14	SD/XR	15-Oct-14	22-Oct-14	SD/XR	Cleared	22-Oct-14	
423	Aerospace	and Resilient satellite Grounds Systems	2 pages abs	7-Oct-14	9-Oct-14	SD/XR	15-Oct-14	23-Oct-14	SD/XR	Cleared	23-Oct-14	
424	Aerospace	A Disaggregated Vision for Space 2025	13 pages	7-Oct-14	10-Oct-14	OSR	13-Oct-14	20-Oct-14	ORS	Cleared	20-Oct-14	
425	ULA	Atlas V GPS IIF- 8 Broadcast Script	26 pages	7-Oct-14	28-Oct-14	GP	28-Oct-14		GP			
426	Aerospace	New Space Observation and Considerations	22 page PP	14-Oct-14	14-Oct-14	LR	16-Oct-14	20-Oct-14	SD/RN/RS	Cleared	20-Oct-14	
427	Lockheed Martin	The GPS Block IIR and IIR-M Broadcast L-Band Antenna Panel: It's pattern and Performance	32 page 1 CD	14-Oct-14	14-Oct-14	GP	7-Nov-14	6-Nov-14	GP	Not cleared	6-Nov-14	
428	Northrop Grumman	EPS-CAPS - Request for governmental approval - Ground System Architecture Workshop Abstract (GSAW)	2 pages	14-Oct-14	14-Oct-14	MC	7-Nov-14	14-Nov-14	MC	Cleared	17-Nov-14	
429	Boeing	WGS-F8 & F9 Photo's	4 pictures	8-Oct-14	14-Oct-14	MC	29-Oct-14	30-Oct-14	MC	Cleared	30-Oct-14	
430	SMC/SD	SMC Awards AFSCN Commercial Provisioning Study Contract	1 page	14-Oct-14	14-Oct-14	SD/XR	14-Oct-14	14-Oct-14	SD/XR	Cleared	14-Oct-14	
431	Lockheed Martin	GPS III: Building on 200 years of On-Orbit PNT Excellence	10 page PP	20-Oct-14	20-Oct-14	GP	30-Oct-14	27-Oct-14	GP	Cleared w/notes	27-Oct-14	
432	Boeing	Moog Provides Control Components and Systems for Atlas and GPS IIF-8	1 page	20-Oct-14	20-Oct-14	GP	12-Oct-14	27-Oct-14	GP	Cleared	27-Oct-14	
433	Aerospace	Lessons learned on Agile adoption in federal government programs	2 page abs	20-Oct-14	20-Oct-14	MC	23-Oct-14	18-Dec-14	MC	Cleared	18-Dec-14	Asking for an extension until 31 Oct 2014 kicked back, needs to be re
434	Aerospace	Case Studies of Agile Adoption at the Aerospace Corporation	2 page ab	20-Oct-14	20-Oct-14	MC	23-Oct-14	14-Oct-14	MC	Cleared	17-Oct-14	Asking for an extension until 31 Oct 2014
435	Aerospace	Issues with Proportional Damping	13 page abs	20-Oct-14	20-Oct-14	LR	20-Nov-14	18-Nov-14	LR	Cleared	18-Nov-14	
436	SMC/HO	Col Frank Buzard's second Interview (2008) release authorization - Corona Program (Oral History No. 10)	20 pages	22-Oct-14	22-Oct-14	HO	22-Oct-14	22-Oct-14	HO	Cleared	3-Jan-00	
437	ULA	United Launch Alliance Successfully Launches 50th Atlas V rocket	2 pages	22-Oct-14	22-Oct-14	GP	20-Nov-14	24-Oct-14	GP	Cleared	24-Oct-14	
438	SMC/AD	Implementation of the First Orbital/Suborbital Program-3 Mission	10 pages	22-Oct-14	23-Oct-14	SD/XR	23-Oct-14	23-Oct-14	SD/XR	Cleared	23-Oct-14	
439	SMC/MC	Global MILSATCOM	26 page pp	22-Oct-14	23-Oct-14	MC	23-Oct-14	2-Nov-14	MC			
440	SMC/ORS	ORS-5 Sticker Design	1 page	24-Oct-14	27-Oct-14	OSR	27-Oct-14	27-Oct-14	ORS	Cleared	27-Oct-14	
441	Northrop Grumman	Northrop Grumman, US Air Force Completes Integrated Baseline Review for Second Phase of Enhanced Polar System Control a	2 page	27-Oct-14	28-Oct-14	MC	10-Nov-14	19-Nov-14	MC	Cleared	19-Nov-14	
442	ULA	Atlas V GPS IIF-8 Hoist+Mate photo's	7 photos	27-Oct-14	30-Oct-14	GP	30-Oct-14	4-Nov-14	GP	Cleared	4-Nov-14	
443	Scitor	Surveillance MOSAIC -SE2025-Data Call 3 Surveillance - Scitor.docx SF2025 Core Capability:	2 pages	29-Oct-14	3-Nov-14	RS	7-Nov-14	5-Nov-14	RS	Cleared w/notes	5-Nov-14	
444	Aerospace	Lessons from GEO Communications Commercial Satellite Sector on Acquisition Practices	10 Pages	30-Oct-14	3-Nov-14	EN	13-Nov-14	4-Nov-14	EN	Cleared	4-Nov-14	
445	Aerospace	Mission Assurance Implementation for Ground Systems' Operational Transitions	2 page abs	30-Oct-14	3-Nov-14	IS	13-Nov-14	6-Nov-14	IS	Cleared	6-Nov-14	
446	Aerospace	Ionic Liquid Propellant Water Diffusion Testing for IMPACT (Ionic Liquid Miniature Propulsion Assembly with Carbon-nanotube T	15 pages	3-Nov-14	4-Nov-14	EN	24-Nov-14	17 Nov 204	EN	Cleared	17-Nov-14	
447	SMC/GP	GPS Program Update to 8th Stanford Symposium.	12 page PP	3-Nov-14	4-Nov-14	GP	4-Nov-14	4-Nov-14	GP	Cleared	4-Nov-14	
448	SMC/RS	Constellation Observing System for Meteorology, Ionosphere and climate (COSMIC-2)/ION Velocity Meter (IVM)	2 pages	30-Oct-14	5-Nov-14	RS	5-Nov-14	5-Nov-14	RS	Cleared	5-Nov-14	
449	SMC/RS	Constellation Observing System for Meteorology, Ionosphere and climate (COSMIC-2)/Radio Frequency (RF) Beacon	2 pages	30-Oct-14	5-Nov-14	RS	5-Nov-14	5-Nov-14	RS	Cleared	5-Nov-14	
450		Constellation Observing System for Meteorology, Inosphere and Climate (COSMIC-2) Tri-GNSS (Global Navigation Satellite - GP,	2 pages	30-Oct-14	5-Nov-14	RS	5-Nov-14	5-Nov-14	RS	Cleared	5-Nov-14	
451	Northrop Grumman	Northrop Grumman Completes Delivery of Fourth AEHF Protected Communication Payload Ahead of Schedule	2 pages	5-Nov-14	5-Nov-14	MC	17-Nov-14	1-Dec-14	MC	Cleared w/notes	1-Dec-14	
452	TASC	Completed Past Performance template (TASC prepared)/Past Performance Questionnaire CO cover letter from RFP/Past Perfor	8 pages	4-Nov-14	6-Nov-14	IS	14-Nov-14		IS			
453	Aerospace	General Greaves visit to STARS Lab during Atlas V rocket Launch carrying GPS IIF-8	1 page	7-Nov-14	7-Nov-14	CC	ASAP	10-Nov-14	CC	Cleared**	10-Nov-14	*Photo #49,51, 60, 61, and 63 are approved Needs hardcopies
454	Aerospce	Precise cascade synchronization of two digitally tuned space clocks to UTC (GPS)	2 page ab	7-Oct-14	7-Nov-14	MC	28-Nov-14		MC			
455	Aerospace	Optimization of Waverider-Derived Crew Re-entry Vehicles using a Rapid Aerodynamics Analysis	22 page ab	7-Nov-14	7-Nov-14	AD	28-Nov-14	26-Nov-14	AD	Cleared	11-Nov-14	
456	Aerospace	Investigation of EMC wave scattering as the cause for the BARREL January 17, 2013 relativistic electro precipitation event:: a qua	28 page ab	7-Nov-14	7-Nov-14	RS	20-Oct-14	17-Oct-14	RS	Cleared	17-Oct-14	
457	SMC/AD	Notice of Contract Action for MEI Technologies, Inc	10 pages	7-Nov-14	10-Nov-14	AD	10-Nov-14	10-Nov-14	AD	Cleared	10-Nov-14	
458	Lockheed Martin	The GPS Block IIR and IIR-M Broadcast L-Band Antenna Panel: It's Pattern and Performance	32 page	12-Nov-14	12-Nov-14	GP	21-Nov-14	10-Dec-14	GP	Cleared	10-Dec-14	
459	Aerospace	Overview of the Performance of the Compact Total Electron Content Sensor (CETECs) on the Space Environmental NanoSatellit	1 pages	12-Nov-14	12-Nov-14	AD	28-Nov-14	26-Nov-14	AD	Cleared	26-Nov-14	
460	Aerospace	Understanding space weather effects on the advanced solar cell experiment in AeroCube-6	1 page	12-Nov-14	12-Nov-14	AD	28-Nov-14	24-Nov-14	AD	Cleared	24-Nov-14	
461	Aerospace	Program Technical Baseline Framework for the Future Space Systems: A Combined DoD Acquisition, OSA and Integrated Progre	1 page	12-Nov-14	12-Nov-14	PI	5-Dec-14		PI			
462	Aerospace	Density Fit for MON Oxidizer Blends Including Accuracy	12 page Abs	12-Nov-14	12-Nov-14	EN	5-Dec-14	19-Nov-14	EN	Cleared	19-Nov-14	
463	Aerospace	Vapor Pressure Fit for MON Oxidizer Blends Including Accuracy	12 Page Abs	12-Nov-14	12-Nov-14	EN	5-Dec-14	5-Dec-14	EN	Cleared	5-Dec-14	
464	SMC/SD	OASIS STS-2 SETA Follow on Contract PWS	97 pages	12-Nov-14	12-Nov-14	AD	12-Nov-14	12-Nov-14	AD	Cleared	12-Nov-14	
465	Aerospace	Intro to Systems and Software Architecture Tutorial Proposal	2 pages	13-Nov-14	13-Nov-14	MC	5-Dec-14	1-Dec-14	MC	Cleared	1-Nov-14	
466	SMC/HO	Discoverer 13 Photo History	59 pages	11-Nov-14	13-Nov-14	HO	13-Nov-14	13-Nov-14	HO	Cleared	13-Nov-14	
467	SMC/ORS	ORS-4 Payloads Factsheet	2 pages	13-Nov-14	17-Nov-14	OSR	17-Nov-14	17-Nov-14	ORS	Cleared	17-Nov-14	
468	AFMC AFLCMC	Sustainment of Optical Telescopes and Radars (SOAR) Procurement SPA and Warehouse Tour in Colorado Springs	1 page	14-Nov-14	17-Nov-14	AFMC AFLCMC	17-Nov-14	17-Nov-14	AFMC AFLCMC	Cleared	17-Nov-14	Fed Biz Ops Posting
469	SMC/AD	Advance Systems and Development Briefing	3 pages	17-Nov-14	18-Nov-14	SMC/AD	17-Nov-14	17-Nov-14	SMC/AD	Cleared	17-Nov-14	
470	Lockheed Martin	Lockheed Martin Advances threat Protection on U.S. Air Force GPS Control Segment	3 page	17-Nov-14	18-Nov-14	GP	12-Dec-14	21-Nov-14	GPS	Cleared	21-Nov-14	
471	SMC/ORS	ORS-5 Launch Services Acquisition Briefing for Industry	16 pages	17-Nov-14	18-Nov-14	SMC/ORS	17-Nov-14	17-Nov-14	SMC/ORS	Cleared	17-Nov-14	
472	Aerospace	Dr. Austin Retiree Luncheon Remarks	9 pages	17-Nov-14	19-Nov-14	RS/MC	24-Nov-14	25-Nov-14	RS/MC	Cleared	24-Nov-14	RS clear on 24 Nov
473	Lockheed Martin	Northrop Grumman to Supply Navigation System for SBIRS GEO-5 Satellites	3 pages	18-Nov-14	19-Nov-14	RS	8-Dec-14	24-Nov-14	RS	Cleared	24-Nov-14	
474	Lockheed Martin	AEHF_PL_mate_21OCT2014 photo	2 pages	18-Nov-14	19-Nov-14	MC	2-Dec-14	1-Dec-14	MC	Cleared	1-Dec-14	
475	Aerospace	TOR-2014-02878 - Updated with graphics	5 pages	20-Nov-14	20-Nov-14	AD	24-Nov-14	25-Nov-14	AD	Cleared	25-Nov-14	
476	Aerospace	Delta IV GPS IIF-6/Atlas V NR0L-33 scrapbook page	1 Poster	20-Nov-14	21-Nov-14	GP	11-Dec-14	24 Nov 204	GP	Cleared	24-Nov-14	Already in public doman
477	SMC/GP	Response to Industry Questions to GPS III Follow-on Production Government Information and Equipment Request for Proposal Lit	7 pages	21-Nov-14	21-Nov-14	GP	21-Nov-14	21-Nov-14	GP	Cleared	21-Nov-14	
478	Boeing	GPS Modernization Advances as 8th Boeing GPS IIF Becomes Active	1 page	21-Nov-14	25-Nov-14	GP	17-Dec-14	11-Dec-14	GP	Cleared	11-Dec-14	
479	Boeing	Four Boeing GPS IIF satellites launched in 2014, with more to follow in 2015	3 pages	26-Nov-14	26-Nov-14	GP	11-Dec-14	12-Dec-14	GP	Cleared	15-Dec-14	
480	SMC/SD	Launch Services Mission Assurance, FA8818-14-C-0029, and Contract award announcement	1 page	26-Nov-14	26-Nov-14	SD/XR	26-Nov-14		AD	Cleared	26-Nov-14	
481	Aerospace	Time-Resolved Spectroscopy of Hypervelocity Impact Flash on DebrisSat	8 pg ab 39 page PP	1-Dec-14	2-Dec-14	EN	2-Dec-14	2-Dec-14	EN	Cleared	2-Dec-14	
482	SMC/ORS	Contract Notice Award for ORS program office (SMC/ORS).	2 pages	2-Dec-14	3-Dec-14	OSR	22-Dec-14		ORS			
483	MEI Technologies	DHEP-B Public Release Approval Submittal	1 page	3-Dec-14	3-Dec-14	AD	22-Dec-14	19-Dec-14	AD	Cleared	19-Dec-14	
484	Raytheon	GPS III and OCX Successfully Demonstrates Key Satellite Command and Control Capabilities	4 pages	3-Dec-14	3-Dec-14	GP	16-Dec-14	16-Dec-14	GP	Cleared/w chang	16-Dec-14	TM updated 4 Feb 2015
485	Aerospace	Empirical Relations for Assessing the Formation of Iron Nitrate in Nitrogen Tetroxide Systems	20 Pages	4-Dec-14	5-Dec-14	EN	23-Dec-14		EN	Cleared	11-Dec-14	
486	Aerospace	Design and Test Requirement for Space Flight Pressurized System TOR -TR-RS-2015-00005	23 27 pages	3-Dec-14	5-Dec-14	EN	23-Dec-14	18-Dec-14	EN	Cleared	18-Dec-14	
487	SMC/ORS	7th ORS Anniversary handout	1 page	5-Dec-14	8-Dec-14	OSR	8-Dec-14	8-Dec-14	ORS	Cleared	8-Dec-14	
488	SMC/GP	GPS Status Update to IGG WG-C	12 page PP	5-Dec-14	9-Dec-14	GP	9-Dec-14	9-Dec-14	GP	Cleared	9-Dec-14	
489	SMC/GP	GPS Update for PNT Advisory Board	10 page PP	5-Dec-14	9-Dec-14	GP	9-Dec-14	9-Dec-14	GP	Cleared	9-Dec-14	
490	Aerospace	Delta IV GPS IIF-6/Atlas V NR0L-33 scrapbook page	1 page abstract	9-Dec-14	9-Dec-14	GP	12-Dec-14		GP			
491	Aerospace	Measuring Buffer-Gas Pressure in Sealed Glass Cells	1 page abstract	9-Dec-14	9-Dec-14	GP	12-Dec-14	8-Jan-15	GP	Cleared	8-Jan-15	
492	Aerospace	John Langer Bio	1 page bio	9-Dec-14	9-Dec-14	GP	12-Dec-14		GP			
493	Aerospace	Satellite Fuel Estimation Algorithm and Application to the Defense Satellite Communication System III (DSCS III)	10 page abstract	9-Dec-14	9-Dec-14	MC	22-Dec-14	25-Dec-14	MC	Cleared	29-Dec-14	Abstract only
494	Aerospace	Review of Aerospace Report No. TR-RS-2015-00012 Software Development Standard for Mission Critical Systems	82 pgs text + appendixes	9-Dec-14	9-Dec-14	EN	8-Jan-15	17-Dec-14	EN	Cleared	17-Dec-14	
495	Aerospace	Hermicity Correlation Study	45 pgs briefing charts	15-Dec-14	15-Dec-14	EN	6-Jan-15	31-Dec-14	EN	Cleared	7-Jan-15	
496	Raytheon	Raytheon GPS OCX Automation Demo Video	1 DVD	17-Dec-14	17-Dec-14	GP	7-Jan-15	14-Jan-15	GP	Cleared	15-Jan-15	
497	Aerospace	Rubidium Metal Consumption by Rb Discharge Lamps Fabricated From GE-180 Aluminosilicate Glass	1 page abstract	18-Dec-14	18-Dec-14	GP	7-Jan-15	8-Jan-15	GP	Cleared	8-Jan-15	Abstract only
498	Aerospace	Hermicity Correlation Study	1 page abstract	18-Dec-14	18-Dec-14	AD	7-Jan-15		AD			
499	Aerospace	Future SAOPS Planning and Enterprise Ground Architecting (EGA) - Achieving Resiliency for Increased Commercial Multi Missio	3 page abstract	18-Dec-14	18-Dec-14	AD	8-Jan-15	14-Jan-15	AD	Cleared	21-Jan-15	
500	Aerospace	Computational Techniques for the Thermostructural Analysis of Composites	25 briefing charts	18-Dec-14	18-Dec-14	AD	7-Jan-15		AD			
501	Lockheed Martin	Vanguard Space Technologies Delivers Advanced EHF Bus Structure Assembly	5 pages text and images	18-Dec-14	18-Dec-14	MC	23-Dec-14	1-Jan-15	MC	Cleared	21-Jan-15	
502	Boeing	GPS IIF-9 Mission/SV-10 Shipping and Arrival Photographs, Nov/Dec 2014	8 images	23-Dec-14	23-Dec-14	GP	21-Jan-15	14-Jan-15	GP	Cleared	2-Feb-15	
503	Aerospace	Optimization of Waverider-Derived Crew Re-entry Vehicles using a Rapid Aerodynamics Analysis Approach	12 briefing charts	19-Dec-14	29-Dec-14	AD	31 Dec, IP	28-Jan-15	AD	Cleared	28-Jan-15	
504	SMD/AD (ORS)	TA Final Corrected Longer Open Manufacturing WP	2-page fact sheet	29-Dec-14	29-Dec-14	ORS	29-Dec-14	29-Dec-14	ORS	Cleared	29-Dec-14	
505	Aerospace	Helium Discrepancy in MSIS2000 Density Model detected via CHAMP/GRACE data and Decaying Spheres	18-pg paper,25 charts	29-Dec-14	29-Dec-14	ENE	2 Jan-15,IP	5-Jan-15	ENE	Cleared	5-Jan-15	

ID #	Aerospace		m	Type	Date Receiv	Date Out	Reviewer	Suspense	Date Ret.	Reviewed By	Aerospace	16-Jan-13	NOTES
1	GP	Position Accuracy Enhancements w/the Next Generation GPS System	61(0)	5 pages text and images	5-Jan-15	6-Jan-15	GP	16-Jan-15	22-Jan-15	GP	Cleared	22-Jan-15	Cleared/ w changes
2	Aerospace	Flight Results From AeroCube-6: A Radiation Dosimeter Mission in the 0.5U Form Factor		1 page text	29-Dec-14	6-Jan-15	AD	12-Jan-15	14-Jan-15	AD	Cleared	15-Jan-15	
3	Rockwell Collins	Rockwell Collins' New Remote Secure Receiver Turns Consumer Devices Into Secure Communications Systems for the Military		1 page text	31-Dec-14	6-Jan-15	GP	15-Jan-15	14-Jan-15	GP	Cleared	15-Jan-15	
4	Aerospace	A Journey of Innovation/2014 Annual Report-SSG		3 pages text	5-Jan-15	6-Jan-15	AD/GP/LR/MC/RS	15-Jan-15	14-Jan-15	LR/MC/GP/RS	Cleared	10-Feb-15	Cleared LR & MC & GP& RS & AD
5	ORS	ORS Is Using Novel Manufacturing Techniques to Reduce Costs and Improve the Defense Industrial Base		2 pages text/images	29-Dec-14	7-Jan-15	ORS	8-Jan-15	7-Jan-15	ORS	Cleared	7-Jan-15	
6	Aerospace	DMSP and S-NPP Sensor Data Record Calibration/Validation Using Ground Lidar and Radiative Transfer Modeling		4-page abstract	8-Jan-15	8-Jan-15	RS	20-Sep-15	14-Jan-15	Lt Col Whitney	Cleared	20-Jan-15	
7	Aerospace	Impact of Polarization Mixing on Ocean Surface Wind Speed Retrievals Using SSMIS Brightness Temperatures		3 pages	8-Jan-15	8-Jan-15	RS	20-Jan-15	14-Jan-15	Lt Col Whitney	Cleared	20-Jan-15	
8	Raytheon	GPS OCX Block 1 Day in the Life Demonstration		1 page text	9-Jan-15	12-Jan-15	GP	4-Feb-15	21-Jan-15	GP	Cleared/wchang	21-Jan-15	Abstract only
9	Raytheon	Raytheon Background Talking Points for GPS OCX Cyber Interview		5 pages text	17-Dec-14	5-Jan-15	GP	9-Jan-15	9-Jan-15	GP	Cleared	13-Jan-15	
10	Aerospace	Applying Guiding Principles in the Development of Architectures, Acquisition Specifications, and Operating ...		15 pages	9-Jan-15	13-Jan-15	EN	26-Jan-15	15-Jan-15	EN	Cleared	15-Jan-15	
11	Aerospace	GPS Satellite Pseudorange Deviation Contributions		25 pages text	9-Jan-15	14-Jan-15	GP	30-Jan-15	12-Feb-15	GP	Cleared	12-Feb-15	
12	Aerospace	G-12 Space Subcommittee - Space Concerns		13 Briefing Charts	9-Jan-15	14-Jan-15	EN	26-Jan-15	15-Jan-15	EN	Cleared	15-Jan-15	
13	Aerospace	Lessons From the AEHF-1 Bipropellant Maneuver Anomaly With Recurring Themes		20 pages text	12-Jan-15	14-Jan-15	MC	28-Jan-15	9-Feb-15	MC	Cleared	9-Feb-15	
14	SMC/RN	SMC/RN Launch and Test Range System (LTRS): Owning the Technical Baseline		20 pages Briefing Charts	15-Jan-15	15-Jan-15	RN	15-Jan-15	15-Jan-15	RN	Cleared	15-Jan-15	
15	Lockheed Martin	Satellite Operator for a Day		3 pages text and images	21-Jan-15	21-Jan-15	MC	ASAP	9-Feb-15	MC	Not Cleared	9-Feb-15	
16	Aerospace	A Journey of Innovation/2014 Annual Report-SSG		5 pages text and images	21-Jan-15	21-Jan-15	GP	28-Jan-15	18-Feb-15	GP	Cleared/wchang	18-Feb-15	
17	Aerospace	A Journey of Innovation/2014 Annual Report-SSG		1 pg text and images	21-Jan-15	21-Jan-15	EN	28-Jan-15	28-Jan-15	EN	Cleared	28-Jan-15	
18	Aerospace	A Journey of Innovation/2014 Annual Report-SSG		1 pg text and images	21-Jan-15	21-Jan-15	AD/ORS	28-Jan-15	27-Jan-15	AD/ORS	Cleared	27-Jan-15	
19	Jackson Labs	SAASM Advertising		2 pgs text plus image	21-Jan-15	21-Jan-15	GP	11-Feb-15	23-Feb-15	GP	Cleaed/wchang	23-Feb-15	
20	Aerospace	Closely Spaced Object Detection Utilizing Autocorrelation--TOR-2015-00601		24 pgs text and graphics	21-Jan-15	21-Jan-15	EN	13-Feb-15	6-Feb-15	EN	Cleared	10-Feb-15	
21	MITRE	Satellite-Based Navigation and Timing: Engineering Global Navigation Satellite Systems, Signals, and Receivers		Text and graphics (++)	22-Jan-15	22-Jan-15	GP	9-Feb-15	5-Feb-15	GP	5-Feb-15	5-Feb-14	Review for Security & policy only author is responsible for c
22	Aerospace	GPS Pseudorandom Noise Number Assignment Process, GPS PRN Assignment Fact Sheet, L1 C/A PRN Code Assignments Table		Text and charts	13-Jan-15	13-Jan-15	GP	13-Jan-15	13-Jan-15	GP	Cleared	13-Jan-15	Cleared
23	TASC	Past Performance Questionnaire		7 pag Quest. 4 page abs	26-Jan-15	26-Jan-16	IS	4-Feb-15	4-Feb-15	IS	Cleared	4-Feb-15	
24	Aerospace	GSAW 2015: Ground System Enablers and Future Small Sat Development - Session 11F		2 Pages	26-Jan-15	26-Jan-15	AD	2-Feb-15	28-Jan-15	AD	Cleared	28-Jan-14	
25	Aerospace	Lights Outs: Evolution of an Automated Ground Segment for Operations of the Aerospace CubeSat Constellation		2 page abst	26-Jan-15	26-Jan-15	AD	10-Feb-15	10-Feb-15	AD			
26	SMC/AD	NASA Rocket Launches Research Lab Experiment		1 page	27-Jan-15	27-Jan-14	AD	27-Jan-15	27-Jan-15	AD	Cleared	27-Jan-15	
27	SMC/AD	Future SATOPS Planning and Enterprise Ground Architecting (EGA) - Achieving Resiliency for Increased Commercial Multi Mission Support		1 Page	28-Jan-15	28-Jan-15	AD	27-Jan-15	28-Jan-15	AD			
28	Northrop Grumman	EPS CAPS - Request for Government Approval - Ground System Architecture Workshop (GSAW 2015)		11 page PP	29-Jan-15	29-Jan-15	MC	17-Feb-14	23-Feb-15	MC	Cleared/wchang	23-Feb-15	Updated version delivered on 2 Feb 2015 - sent to M
29	Raytheon	OCX by the numbers		1 page poster	2-Feb-15	2-Feb-15	GP	17-Feb-15	18-Feb-15	GP	Cleared/wchang	18-Feb-15	
30	Aerospace	Applying Guiding Principles in the Development of Architectures, Acquisition Specifications, and Operating Practice for Affordable & Resilient Satellite Ground Systems		21 pages PP	3-Feb-15	3-Feb-15	AD	26-Feb-15	12-Mar-15	AD	Cleared	12-Mar-15	
31	Aerospace	Spacecraft and Payload Pointing Chapter 4 (pages 77-188)		77-188 (Chapt 4)	3-Feb-15	3-Feb-15	GP	13-Feb-15	23-Feb-15	GP	Chapt 4 only	23-Feb-15	See notes
32	SMC/AD	Successful launch of first U.S. operational spacecraft in deep space		1 page	3-Feb-15	3-Feb-15	AD	3-Feb-15	3-Feb-15	AD	Cleared	3-Feb-15	
33	SMC/AD	AIAA Space 2015 Merging the Space & Cyber Domain in Developmental Planning		1 page	4-Feb-15	4-Feb-15	AD	4-Feb-15	4-Feb-15	AD	Cleared	4-Feb-15	
34	SMC/AD	SMC And Industry Innovation Strategies -- Focusing, Accelerating Transition, And Maximizing Space Technology Innovation Payoff Of IRAD Programs		1 page	4-Feb-15	4-Feb-15	AD	4-Feb-15	4-Feb-15	AD	Cleared	4-Feb-15	
35	SMC/AD	Engineering, Development and Sustainment - Work Breakdown Structure (WBS) with Definitions		10 pages	4-Feb-15	5-Feb-15	AD	5-Feb-15	5-Feb-15	AD	Cleared	5-Feb-15	
36	AFSPC	GSSAP Satellites Image Review		1 Image	4-Feb-15	5-Feb-15	AFSPC/SY	9-Feb-15		AFSPC/SY			
37	Lockheed Martin	Ingenuity Drives Lockheed Martin's AEHF Program to Production Milestones Early		2 pages	9-Feb-15	9-Feb-15	MC	23-Feb-15		MC			
38	Aerospace	The SMC Enterprise Ground Architecture Cloud Studies		11 page PP	10-Feb-15	10-Feb-15	AD	25-Feb-15	2-Mar-15	AD	Cleared	2-Mar-15	
39	Aerospace	Introduction to Systems and Software Architecture		42 Pages PP	10-Feb-15	10-Feb-15	MC	26-Feb-15	24-Feb-15	MC	Cleared	25-Feb-15	
40	Aerospace	Mission Strategies to Minimize Quality Escapes		1 page	10-Feb-15	10-Feb-15	EN	17-Feb-15	12-Feb-15	EN	Cleared	12-Feb-15	
41	Aerospace	Buffer Gas Consumption in Rubidium Discharge Lamps		17 pages	10-Feb-15	10-Feb-15	GP	27-Feb-15	12-Mar-15	GP	Cleared	12-Feb-15	
42	Northrop Grumman	Enhanced Polar System Protected Satellite Communication Payloads		2 pages	10-Feb-15	10-Feb-15	MC	27-Feb-15	27-Feb-15	MC	Cleared	27-Feb-15	
43	SMC/ORS	Operationally Responsive Space – The Way Forward		2 pages	10-Feb-15	10-Feb-15	ORS	10-Feb-15	10-Feb-15	ORS	Cleared	10-Feb-15	
44	SMC/AD	AFECA Luncheon Advanced Systems & Development Directorate Overview		6 page PP	9-Feb-15	12-Feb-15	AD	10-Feb-15	12-Feb-15	AD	Cleared	12-Feb-15	
45	Raytheon	Modernized MAGR 2000 Receiver		3 pages	12-Feb-15	12-Feb-15	GP	1-Mar-15	3-Mar-15	GP	Cleared	3-Mar-15	
46	SMC/AD	Science and Technology (S&T) Engagement with Government Partners		1 page abs	13-Feb-15	13-Feb-15	AD	13-Feb-15	13-Feb-15	AD	Cleared	13-Feb-15	
47	SMC/AD	SMC Innovation support to Better Buying Power3.0 The RIF Paradgin		1 page	13-Feb-15	13-Feb-15	AD	13-Feb-15	13-Feb-15	AD	Cleared		
48	SMC/AD	Potential Impacts of Model-Based Systems Engineering on the Acquisition of National Security Space Systems at the USAF Space and Missile Systems Center		1 page abs	13-Feb-15	13-Feb-15	AD	13-Feb-15	13-Feb-15	AD	Cleared	13-Feb-15	
49	SMC/AD	Implications of SmallSat Proliferation on Orbital and Space Safety		1 page abs	13-Feb-15	13-Feb-15	AD	13-Feb-20	13-Feb-15	AD	Cleared		
50	SMC/AD	Assurance of Technical Rigor the Development Process for National Security Space Systems		1 page abs	13-Feb-15	13-Feb-15	AD	13-Feb-15	13-Feb-15	AD	Cleared		
51	Lockheed Martin	GPS Group Delay Differential Variation Impact Civil Users		5 page abs	18-Feb-15	13-Feb-15	GP	11-Mar-15	12-Mar-15	GP	Cleared	12-Mar-15	
52	Lockheed Martin	New Close-Form, Fast GPS Position Estimation		4 page abs	18-Feb-15	18-Feb-15	GP	11-Mar-15	27 Mar 215	GP	Cleared w/notes	30-Mar-15	
53	Aerospace	Lessons from the GEO Communications satellites Commercial Sector on Acquisition Practices		10 pages PP	18-Feb-15	18-Feb-15	EN	5-Mar-15	19-Feb-15	EN	Cleared	19-Feb-19	
54	Aerospace	Mission Strategies to Minimize Quality Escapes - Plenary Brief		18 page PP	18-Feb-15	18-Feb-15	EN	2-Mar-15		EN			
55	Aerospace	Measuring Buffer-Gas Pressure in Sealed Glass Cells		10 pages PP	18-Feb-15	18-Feb-15	GP	21-Mar-15	12-Mar-15	GP	Cleared	12-Mar-15	
56	Aerospace	Design and Application of a wireless into GNSS Interference Tool (WIGIT)		51 Page PP	18-Feb-15	18-Feb-15	GP	1-Mar-15	10-Mar-15	GP	Cleared	10-Mar-15	
57	Mayflower	Mayflower NavAssureand NavGuard Product Brochures		4 pages	18-Feb-15	18-Feb-15	GP	11-Mar-16	12-Mar-15	GP	Cleared	3-Mar-15	
58	SMC/AD	Session 12C: - Future SATOPS Planning and Enterprise Ground Architecting (EGA) – Achieving Resiliency for Increased Commercial Multi Mission Support		8 Pape PP	19-Feb-15	19-Feb-15	AD	23-Feb-15	23-Feb-15	AD	Cleared	23-Feb-15	
59	SMC/AD	Multi-Mission Satellite Operations Center Overview - A Framework in Action		7 Page pp	20-Feb-15	20-Feb-15	AD	23-Feb-15	23-Feb-15	AD	Cleared	23-Feb-15	
60	ORS												

100	SMC/AD	Welcome to the Hops Vendor Workshop	3 Page PP	10-Mar-15	10-Mar-15	AD	10-Mar-15	10-Mar-15	AD	Cleared	10-Mar-15	
101	SMC/AD	Welcome to the Hops Vendor Workshop - Lt Justin Shimasaki	10 page PP	10-Mar-15	10-Mar-15	AD	10-Mar-16	10-Mar-15	AD	Cleared	10-Mar-15	
102	SMC/AD	Hops Vendor Workshop - Jonwa Kim	6 page PP	10-Mar-15	10-Mar-15	AD	10-Mar-15	10-Mar-15	AD	Cleared	10-Mar-15	
103	Aerospace	Measuring Buffer-Gas Pressure in Sealed Glass Cells	1 page	10-Mar-15	11-Mar-15	GP	30-Mar-15	25-Mar-15	GP	Cleared	25-Mar-15	
104	Aerospace	Alkali Metal Consumption by Discharge Lamps Fabricated from Ge-180 Glass	1 page	10-Mar-15	11-Mar-15	GP	30-Mar-15	25-Mar-15	GP	Cleared w/notes	25-Mar-15	
105	Aerospace	Understanding Space Weather Effects on the Advanced Solar Cell Experiments on AeroCube-6	16 page pp	10-Mar-15	11-Mar-15	AD	13-Mar-15		AD			
106	SMC/RS	Weather System Follow-on Microwave (WSF-M) Request for Information (RFI) Industry Day	51 Page PP	11-Mar-15	12-Mar-15	RS	12-Mar-15		RS			
107	Aerospace	GPS story for external web	3 pages	10-Mar-15	13-Mar-15	GP	ASAP	25-Mar-15	GP	Cleared	25-Mar-15	
108	Aerospace	Semiconductor QPL Status	19 page PP	10-Mar-15	13-Mar-15	EN	20-Apr-15	26-Mar-15	EN	Cleared	26-Mar-16	
109	Aerospace	Operational Consideration for Satellite constellation in Tundra Orbit	19 page abs	11-Mar-15	13-Mar-15	MC	5-Apr-15	30-Apr-15	MC	Cleared	30-Apr-15	
110	Aerospace	Low Sensitivity/Approval for Release TOR -1001(2525-17)-1 Navigation Satellite Study	94 pages	12-Mar-15	13-Mar-15	EN	10-Apr-15	24-Mar-15	EN	Cleared	24-Mar-15	
111	Booz Allen	SEbok Case Study -LTRS Overcoming Geographic Separation, multi-Contractor Integration Challenges and Cultural Resistance to Change via Disciplined Systems Engineering	6 page PP	16-Mar-15	27-Mar-15	RN	24-Mar-15	24-Mar-15	RN	Cleared	25-Mar-15	
112	SMC/MC	Military Satellite Communication Systems Directorate (MILSATCOM) - Overview Brief for NPS	12 page PP	17-Mar-15	17-Mar-15	MC	17-Mar-15	23-Mar-15	MC	Cleared	25-Mar-15	
113	Aerospace	Microcircuit QML Status	10 pages PP	17-Mar-15	17-Mar-15	EN	8-Apr-15	27-Mar-15	EN	Cleared	27-Mar-15	
114	Aerospace	A theoretical basis for the passive-to active oxidation transition of silicon carbide composite materials	5 pages	17-Mar-15	19-Mar-15	AD	25-Mar-15	25-Mar-15	AD	Cleared w/notes	25-Mar-15	
115	Aerospace	Applying Guiding Principles in the Development of architectures, Acquisition Specification, and Operating Practices for Affordable and Resilient Satellite Ground Systems	2 pages	17-Mar-15	19-Mar-15	AD	1-Apr-15	25-Mar-15	AD	Cleared	25-Mar-15	
116	SMC/ORS	ORS-5 LV PWS	12 pages	18-Mar-15	18-Mar-15	ORS	23-Mar-15	23-Mar-15	ORS	Cleared	23-Mar-15	
117	SMC/ORS	ORS-5-TRD Technical Requirements Documents	9 pages	18-Mar-15	18-Mar-15	ORS	23-Mar-15	23-Mar-15	ORS	Cleared	23-Mar-15	
118	SMC/ORS	A3- Milestone Payment Plan	8 pages	18-Mar-15	23-Mar-15	ORS	23-Mar-15	23-Mar-15	ORS	Cleared	23-Mar-15	
119	SMC/ORS	A4-Price Adjustment for GPS and Services	27 pages	18-Mar-15	23-Mar-15	ORS	23-Mar-15	23-Mar-15	ORS	Cleared	23-Mar-15	
120	SMC/ORS	A-6 DD254 Draft (General Information)	8 pages	18-Mar-15	24-Mar-15	ORS	24-Mar-15	24-Mar-15	ORS	Cleared	24-Mar-15	
121	SMC/ORS	A-7 Sec L ITO Instructions to Offerors	13 pages	18-Mar-15	24-Mar-15	ORS	24-Mar-15	24-Mar-15	ORS	Cleared	24-Mar-15	
122	SMC/ORS	A-8 Sec Evaluation Criteria	6 pages	18-Mar-15	24-Mar-15	ORS	24-Mar-15	24-Mar-15	ORS	Cleared	24-Mar-15	
123	Aerospace	In Praise of Geometry	9 pages	24-Mar-15	24-Mar-15	GP	24-Mar-15	24-Mar-15	GP	Cleared	24-Mar-15	
124	SMC/ORS	Exhibit A Contract Documentation Requirement List (CDRLS)	10 pages	18-Mar-15	24-Mar-15	ORS	24-Mar-15	24-Mar-15	ORS	Cleared	24-Mar-15	
125	Northrop Grumman	EPS CAPS Request for Government Approval - JP 2008 Past Performance Citation	2 pages	23-Mar-15	24-Mar-15	MC	8-Apr-15	13-Apr-15	MC	Cleared	13-Mar-15	
126	Aerospace	Working Group Outbrief - GSAW Session 11F - Ground System Enablers and Future Small Sat Development	5 pages	23-Mar-15	24-Mar-15	AD	1-Apr-15	27-Mar-15	AD	Cleared	25-Mar-15	
127	Aerospace	Status of Enterprise Ground Systems Project	2 pages	23-Mar-15	24-Mar-15	AD	14-Apr-15	3-Aug-14	AD	Not Cleared	3-Aug-15	Canceled by Aerospace
128	61st ABG	Welcome to Los Angeles AFB In Brief - Mayor Fuentes Visit	21 pages PP	23-Mar-15	25-Mar-15	61st ABG/CCE	25-Mar-15	25-Mar-15	61st ABG	Cleared	25-Mar-15	
129	61st ABG	Future Development Plan	1 page	23-Mar-15	25-Mar-15	61st ABG/CCE	25-Mar-15	25-Mar-15	61st ABG	Cleared	25-Mar-15	
130	ULA	Delta IV GPS IIF-9 Post Launch News Release	2 pages	24-Mar-15	25-Mar-15	GP	25-Mar-15	1-Apr-15	GP	OBE	1-Apr-15	Overcome by events
131	ULA	Delta IV GPS IIF-9 launch Broadcast script	32 pages	24-Mar-15	25-Mar-15	GP	25-Mar-15	1-Apr-15	GP	OBE	1-Apr-15	Overcome by events
132	SMC/HO	SMC Heritage Center-Grand Opening Story for AFA Newsletter	1 page	25-Mar-15	26-Mar-15	HO	26-Mar-15	26-Mar-15	HO	Cleared	26-Mar-15	
133	Aerospace	Illustrating Cost and Resilience Tradeoffs for "Distributed" Space Architectures and Parametric Models ATR-2014-03267	16 page	25-Mar-15	26-Mar-15	EN	17-Apr-15	15-Apr-15	EN	Not Cleared	14-Apr-15	Needs ammendents before it can be cleared
134	Aerospace	LEO Surface Charging Environments and Relationship to Vehicle Geometry and Ionospheric TOR 2015-01546	8 pages	25-Mar-15	26-Mar-15	EN	17-Apr-15	6-Apr-15	EN	Cleared	6-Apr-15	
135	Aerospace	Inner Radiation Belt Electrons: Van Allen Probes/MagEIS Data TOR 2015-01547	19 pages	26-Mar-15	26-Mar-15	EN	17-Apr-15	8-Apr-15	EN	Cleared	8-Apr-15	
136	Aerospace	Inner Radiation Zone and Slot Region Electron fluxes (Revised) - ECT/MagEIS Data TOR 2015-01548	13 pages	26-Mar-15	26-Mar-15	EN	17-Apr-15	8-Apr-15	EN	Cleared	8-Apr-15	
137	Aerospace	Laboratory Ion Electrospray Thruster Testing for AeroCube 8 (IMPACT)	39 pages	26-Mar-15	26-Mar-15	EN	17-Apr-15	6-Apr-15	EN	Cleared	6-Apr-15	
138	Aerospace	Eddy Current Method for Measuring Composite Factsheet Thickness Through Cork	1 page	26-Mar-15	26-Mar-15	LR	17-Apr-15	16-Apr-15	LR	Cleared	16-Apr-15	
139	Aerospace	Assessment of Base Drive Analysis and Test for Complex Systems	1 page	26-Mar-15	27-Mar-15	LR	17-Apr-15	21-Apr-15	LR	Cleared	22-Apr-15	
140	Northrop Grumman	Northrop Grumman Enables Assured Warfighter Communications by Demonstrating Affordable Space Processor	1 page	26-Mar-15	27-Mar-15	MC	2-Apr-15	14-Apr-15	MC	Cleared	14-Apr-15	Previously our S&PR ID #15-066
141	SMC/GP	GPS PRN Assignment	2 pages	30-Mar-15	30-Mar-15	GP	30-Mar-15	30-Mar-15	GP	Cleared	30-Mar-15	
142	SMC/GP	L1 C/A PRN CODE ASSIGNMENTS	4 Pages	30-Mar-15	30-Mar-15	GP	30-Mar-15	30-Mar-15	GP	Cleared	30-Mar-15	
143	SMC/GP	L2C PRN CODE ASSIGNMENTS	3 pages	30-Mar-15	30-Mar-15	GP	30-Mar-15	30-Mar-15	GP	Cleared	30-Mar-15	
144	SMC/GP	Global Positioning Systems Directorate (SMC/GP) Pseudorandom Noise (PRN) CODE Assignment Process	10 pages	30-Mar-15	30-Mar-15	GP	30-Mar-15	30-Mar-15	GP	Cleared	30-Mar-15	
145	SM/GP	L1 C/A PRN CODE ASSIGNMENTS	4 pages	30-Mar-15	30-Mar-15	GP	30-Mar-15	30-Mar-15	GP	Cleared	30-Mar-15	
146	Author Sevices Inc.	Photo's Hollywood Christmas Parade	17 Photo's	25-Mar-15	31-Mar-15	PA	30-Mar-15	31-Mar-15	PA	Cleared	31-Mar-15	Given to GP
147	Raytheon	Exelis delivers encryptors for GPS OCX	2 pages	31-Mar-15	31-Mar-15	GP	17-Apr-15	14-Apr-15	GP	Cleared	14-Apr-15	
148	SMC/GP	L5 PRN CODE ASSIGNMENTS	4 pages	31-Mar-15	31-Mar-15	GP	30-Mar-15	30-Mar-15	GP	Cleared	30-Mar-15	
149	Orbital ATK	Technical Paper Abstract for 2015 Advanced Maui Optical and Space Surveillance Conference (AMOS)	2 pages	31-Mar-15	1-Apr-15	SY	ASAP	3-Apr-15	SY	Cleared	3-Apr-15	
150	Mitre	Keynote Talk: Observation on Interference and Spectrum Trends across the Pacific	19 page pp	1-Apr-15	1-Apr-15	GP	30-Apr-15	6-Apr-15	GP	Cleared	7-Apr-15	
151	Mitre	Abstract for submission to 2015 Joint Navigation Conference Using Additional Signals for Military PNT Equipment	2 page abst	1-Apr-15	2-Apr-15	GP	30-Apr-15	8-Apr-15	GP	Cleared	8-Apr-15	Abstract only
152	Aerospace	Spectral and Spatial Uplink Interference Filtering	6 page asbt	1-Apr-15	2-Apr-15	MC	17-Apr-15	27-Apr-15	MC	Cleared w/notes	27-Apr-15	Cleared w/notes
153	Aerospace	Flight Results From AeroCube-6: A Radiation Dosimeter Mission in the 0.5U Form Factor	18 page PP	1-Apr-15	2-Apr-15	AD	20-Apr-15	6-Apr-15	AD	Cleared	6-Apr-15	
154	Lockheed Martin	Lockheed Martin Completes Development of Replacement Ground Station for Air Force National Security Space Program	2 pages	1-Apr-15	2-Apr-15	RS	13-Apr-15	10-Apr-15	RS	Cleared	10-Apr-15	
155	Scitor	The Joint Space Operations Center (JSpOC) Missions (JMS) and the Advanced Research, Collaboration, and Application Development Environment (ARCADE) Abstract	2 pages	2-Apr-15	2-Apr-15	SY	1-Apr-15	6-Apr-15	SY	Cleared	6-Apr-15	
156	SMC/CC	NDIA Slides Keeping a Lazar Focus on Mission Success	27 page PP	31-Mar-15	6-Apr-15	CC	6-Apr-15	6-Apr-15	CC	Cleared	6-Apr-15	
157	TASC	SMC/Advanced Development Architectural Engineering & Integration Contract	6 pages	6-Apr-15	6-Apr-15	AD	6-Apr-15	7-Apr-15	AD	Cleared	7-Apr-15	
158	Lockheed Martin	Northrop Grumman to supply Navigation System for SBIRS GEO-6 Satellite	2 pages	3-Apr-15	6-Apr-15	RS	12-Apr-15	10-Apr-15	RS	Cleared	10-Apr-15	
159	Northrop Grumman	A New Dynamic Duo: Northrop Grumman and Perales Consulting	2 pages	3-Apr-15	6-Apr-15	MC	22-Apr-15	22-Apr-15	MC	Cleared w/notes	22-Apr-15	Cleared w/notes
160	SMC/AD	Introducing Sierra Nevada Corporation's SN-50	1 page	7-Apr-15	7-Apr-15	AD	7-Apr-15	7-Apr-15	AD	Cleared	7-Apr-15	
161	Aerospace	Outgassing study of SBIRS GEO Spacecraft Materials	1 page abs	7-Apr-15	8-Apr-15	RS	1-May-15	16-Apr-15	RS	Cleared w/notes	16-Apr-15	
162	Aerospace	Application Guidelines for Electronic Unit Life Tests	1 page abs	7-Apr-15	8-Apr-15	EN	24-Apr-15	13-Apr-15	EN	Cleared	13-Apr-15	
163	SMC/AD	Resilient Enterprise Architecture (REAP) Methodologies	23 Pages	9-Apr-15	9-Apr-15	AD	9-Apr-15	9-Apr-15	AD			
164	AEHF	Photograph of DCMA Sunnysale Personnel if Front of Advanced EHF Program	1 pages	8-Apr-15	10-Apr-15	MC	19-Apr-15	22-Apr-15	MC	Cleared	22-Apr-15	
165	Mitre	Porting the Global Navigation Satellite System Test Architecture Software Defined Rado to Radio Zynq Platform	2 pages	10-Apr-15	10-Apr-15	GP	30-Apr-15	16-Apr-15	GP	Cleared	16-Apr-15	
166	Lockheed Martin	Most Advanced GPS Satellite Comes Together: First Lockheed Martin-Built GPS III Ready for System-Level Testing	2 pages	10-Apr-15	10-Apr-15	GP	7-May-15	24-Apr-15	GP	Cleared	24-Apr-15	
167	Aerospace	Risk of Reducing Dynamic Test Margins for Qualification and Lot Acceptance Test	1 page	8-Apr-15	8-Apr-15	LR	27-Apr-15	27-Apr-15	LR	Cleared	27-Apr-15	
168	Lockheed Martin	SVO1 Satellite Core Mate	1 photo	14-Apr-15	14-Apr-15	GP	7-May-15	24-Apr-15	GP	Cleared	24-Apr-15	
169	Mayflower	Mayflower NavAssureand NavGuard Dongle Product Brochures	1 page data sheet	14-Apr-15	14-Apr-15	GP	2-May-15	23-Apr-15	GP	Cleared	23-Apr-15	
170	SMC/GP	Violation of IS-GPS-200 Issue of Data, Clock Parameters Information Paper (Navigation Systems Panel, Montreal 8-17 April 2015	6 page	14-Apr-15	14-Apr-15	GP	15-Apr-15	15-Apr-15	GP			
171	Aerospace	Passive Components Update	12 page PP	15-Apr-15	15-Apr-15	EN	27-Apr-15	5-Apr-15	EN	Cleared	5-Apr-15	
172	Raytheon	Raytheon Delivers First GPS OCX Hardware Shipment to Air Force	3 pages	16-Apr-15	15-Apr-15	GP	7-May-15	8-May-15	GP	Cleared	12-May-15	
173	Aerospace	Lesson Learned from the US Air Force SENSE Cubesat Mission	22 page PP	21-Apr-15	22-Apr-15	AD	25-Apr-15	24-Apr-15	AD	Cleared	24-Apr-15	
174	MIT-Lincoln Laboratory	A Heuristic Algorithm for Adversary-Resilient Adaptive Coding	11 page abstract	22-Apr-15	23-Apr-15	MC	30-Apr-15	4-Apr-15	MC	Not Cleared	4-May-15	Rejected
175	MIT-Lincoln Laboratory	Implementation and Testing of the Protected Tactical Waveform (PTW)	6 page abstraact	22-Apr-15	23-Apr-15	MC	30-Apr-15	28-May-15	MC	Cleared w/notes	28-May-15	
176	ULA	AFRL Poster/Image Demonstratin Angles Capability	1 Page	22-Apr-15	23-Apr-15	LR	13-May-15	14-May-15	LR/SY	Cleared	14-May-15	LR is recommending that this be sent to SY - sent out 12 May 2015
177	ISS	Intelligent Software Solutions Awarded \$14.6 Million Contract From U.S Air Force Joint Space Operation Center	2 pages	21-Apr-15	23-Apr-15	SY	15-May-15	6-May-15	SY	Not Cleared	6-May-15	
178	SMC/RN	Reducing the Cost and improving the Performance of Ground Systems Architecture panel notes	1 page	23-Apr-15	23-Apr-15	RN	23-Apr-15	23-Apr-15	RN	Cleared	23-Jan-15	
179	Aerospace	Global Positioning System	36 page PP	24-Apr-15	24-Apr-15	GP	5-May-15	5-May-15	GP	Cleared	5-May-15	
180	Aerospace	SPWG 2015 Hybrid QML Status	14 pages PP	24-Apr-15	24-Apr-15	EN	27-Apr-15	24-Apr-15	EN	Cleared	27-Apr-15	
181	Aerospace	Empirical Mode Decomposition Filtering of Wind Profiles	23 page abstract	24-Apr-15	24-Apr-15	LR	20-May-15	15-May-15	LR	Cleared	26-May-15	
182	Mitre	Processing Multiple - GNSS Signals with Military GPS Equipment	1 page	24-Apr-15	27-Apr-15	GP	22-May-15	5-May-15	GP	Cleared	6-May-15	
183	Aerospace	Space Domain Awareness: A More Comprehensive Perspective on Space	3 page	25-Apr-15	27-Apr-15	IN	ASAP	27-Apr-15	IN	Cleared	27-Apr-15	
184	SMC/RN	Outline for Space Warfighter Breakfast "Who's Range is it?"	15 page	27-Apr-15	27-Apr-15	RN	27-Apr-15	27-Apr-15	RN	Cleared	27-Apr-15	
185	Aerospace	Re-imaging SMC/s Fleet with High Power and Solar Electronic Propulsion - a status update	30 page PP	25-Apr-15	27-Apr-15	AD	10-May-15	11-May-15	AD	Cleared	11-May-15	
186	Aerospace	On-orbit measurement of advances solar cell performance on AeroCube-6	21 pages PP	25-Apr-15	28-Apr-15	AD	8-May-15	5-May-15	AD	Cleared	27-Apr-15	
187	Aerospace	Comments on the Rice-Nakagami Probability Distribution Used for Radio Wave Propagation Through Ionospheric Refractive Index Irregularities	17 pages	25-Apr-15	28-Apr-15	EN	22-May-15	12-May-15	EN	Cleared	12-May-15	
188	Aerospace	It's Showtime - video (ULA launch)	1 DVD	25-Apr-15	28-Apr-15	SMC/CC	28-Apr-15	14-May-15	SMC/CC	Cleared	14-May-15	
189	SMC/GP	GPS Partnership Council Space Vehicle Division Briefing	14 pages PP	25-Apr-15	28-Apr-15	GP	28-Apr-15	28-Apr-15	GP	Cleared	28-Apr-15	
190	SMC/GP	GPS Control Segment Improvements	9 pages PP	25-Apr-15	28-Apr-15	GP	28-Apr-15	28-Apr-15	GP	Cleared	28-Apr-15	
191	SMC/GP	Civil Navigation Signal Status	9 pages PP	25-Apr-15	28-Apr-15	GP	28-Apr-15	28-Apr-15	GP	Cleared	28-Apr-15	
192	SMC/GP	GPS Spectrum Management	19 pages PP	25-Apr-15	28-Apr-15	GP	28-Apr-15	28-Apr-15	GP	Cleared	28-Apr-15	
193	SMC/GP	Over the Air Distribution (OTAD) Update	9 pages PP	25-Apr-15	29-Apr-15	GP	29-Apr-15	28-Apr-15	GP	Cleared	29-Apr-15	
194	SMC/GP	Partnership Council MGUE Test Program	5 Page PP	25-Apr-15	29-Apr-15	GP	29-Apr-15	29-Apr-15	GP	Cleared	29-Apr-15	
195	SMC/GP	Military GPS User Equipment (MGUE)	10 page PP	25-Apr-15	29-Apr-15	GP	29-Apr-15	29-Apr-15	GP	Cleared	29-Apr-15	
196	SMC/GP	GPS Control Segment	12 page PP	25-Apr-15	29-Apr-15	GP	29-Apr-15	29-Apr-15	GP	Cleared	29-Apr-15	
197	Aerospace	Aerospace Launch of GPS Iif-9 It's show time	1 DVD	25-Apr-15	30-Apr-15	SMC/CC	4-May-15	15-May-15	SMC/CC			
198	Aerospace	Using AEs/AP9 and Solar Cell Relative Damage Coefficients to Assist in the Optimization of Spiral Trajectories	6 page PP	5-May-15	5-May-15	AD	5-May-15	12-May-15	AD	Cleared	12-May-15	
199	Booz Allen	Launch and Test Range System (LTRS) System Engineering Article for the Booz Allen Hamilton FY15 Annual Report	2 pages	5-May-15	6-May-16	RN	8-May-15	13-May-15	RN	Cleared	13-May-15	
200	Rockwell Collins	Rockwell Collins and GPS Source successfully demonstrate M-Code GPS receiver in the Distributed Device	2 pages	6-May-15	6-May-15	GP	27-May-15	26-May-15	GP			

304	Lockheed Martin	Photo of SV01 RAL Acoustic Chamber *15 GPSIII RAL Acoustic Chamber 001.jpg & 002.jpg		3 pages	28-Jul-15	28-Jul-15	GP	14-Aug-15	6-Aug-15	GP	Cleared	6-Aug-15	
305	Aerospace	Science and Technology Collaboration - Achieving More for Less		15 page PP	30-Jul-15	30-Jul-15	AD	11-Aug-15	30-Jul-15	AD	Cleared	10-Aug-15	waiting for official paperwork from Aerospace
306	Aerospace	Science and Technology (S&T) Engagement with Government Partners		7 page abs	30-Jul-15	30-Jul-15	AD	11-Aug-15	30-Jul-15	AD	Cleared	10-Aug-15	waiting for official paperwork from Aerospace
307	SMC/MC	Enchanted Polar System Operation and Sustainment		1 page	3-Aug-15	4-Aug-15	MC	4-Aug-15	4-Aug-15	MC	Cleared	4-Aug-15	
308	Mitre	Rapid - RT: An RTDM Linux Kernel Driver		28 pages	22-Jul-15	3-Aug-15	GP	15-Aug-15	9-Sep-15	GP	Not Cleared	9-Sep-15	
309	SMC/ORS	MSV Photos		2 pages	3-Aug-15	4-Aug-15	ORS	4-Aug-15	4-Aug-15	ORS	Cleared	4-Aug-15	
310	SMC/ORS	The Next Generation of Space Manufacturing: Model Based and Digitally Assured - SSC15-XI-4		5 page abs	4-Aug-15	4-Aug-15	ORS	4-Aug-15	4-Aug-15	ORS	Cleared	4-Aug-15	
311	Aerospace	DoD Information Technology Standards Registry (DISR)		28 Pages PP	4-Aug-15	5-Aug-15	EN	4-Aug-15	13-Aug-15	EN	Cleared	13-Aug-15	
312	Aerospace	Rubidium Clock Lamplight Variation and Long-Term Frequency Instability: Preliminary Results from Analyses of Multi-Year On Orbit GPS Data		1 page abs	4-Aug-15	5-Aug-15	GP	30-Aug-15	31-Aug-15	GP	Cleared	31-Aug-15	
313	Aerospace	Merging the Space & Cyber Domains in Developmental Planning		12 page 15 page PP	4-Aug-15	5-Aug-15	AD	21-Aug-15	20-Aug-15	AD	Cleared	20-Aug-15	
314	88th ABW/PA	Teamwork Improves Thruster Performance, Wins Rotary Honor		1 page	30-Jun-15	6-Aug-15	MC	14-Aug-15	14-Aug-15	MC	Cleared	20-Aug-14	
315	SMC/ORS	Presentation Posters for General Public Release at the Small Satellite Conference		Poster	7-Aug-15	7-Aug-15	ORS	7-Aug-15	7-Aug-15	ORS	Cleared	7-Aug-15	
316	SMC/ORS	ORS Briefing to Industry		9 page PP	10-Aug-15	10-Aug-15	ORS	10-Aug-15	10-Aug-15	ORS	Cleared	10-Aug-15	
317	SMC/AD	MILSATCOM		9 page PP	13-Aug-15	13-Aug-15	AD	13-Aug-15	13-Aug-15	AD	Cleared	13-Aug-15	
318	SMC/AD	ORS Briefing to Industry		8 page PP	13-Aug-15	13-Aug-15	AD	13-Aug-15	13-Aug-15	AD	Cleared	13-Aug-15	
319	SMC/AD	Space and Missile Systems Center - Remote Sensing Systems Directorate		18 page PP	13-Aug-15	13-Aug-15	AD	13-Aug-15	13-Aug-15	AD	Cleared	13-Aug-15	
320	SMC/AD	SMC/SY Briefing for Industry		8 page	13-Aug-15	13-Aug-15	AD	13-Aug-15	13-Aug-15	AD	Cleared	13-Aug-15	
321	SMC/CV	SMC Overview-2015 PACA BFI Charts Review		9 page PP	13-Aug-15	13-Aug-15	CV	13-Aug-15	13-Aug-15	CV	Cleared	13-Aug-15	
322	SMC/AD	Advanced Systems & Development Directorate		10 page	13-Aug-15	13-Aug-15	AD	13-Aug-15	13-Aug-15	AD	Cleared	13-Aug-15	
323	SMC/AD	Evolved Expendable Launch Vehicle (EELV) Launch Enterprise Update		8 pages PP.	13-Aug-15	13-Aug-15	AD	13-Aug-15	13-Aug-15	AD	Cleared	13-Aug-15	
324	Aerospace	Rideshare Mission Assurance on Multi-Payload and the Do No Harm standard of testing		23 Pages PP	14-Aug-15	14-Aug-15	AD	28-Aug-15		AD			
325	Aerospace	Innovation Strategies Maximizing Payoff of Industry Research and Development Investments for National Security Space		13 page abs	14-Aug-15	14-Aug-15	AD	28-Aug-15	14-Oct-15	AD	OBE	14-Oct-15	Closed by AD
326	Aerospace	Resolution of closely-spaces objects as a function of separation distance		96 pages	14-Aug-15	14-Aug-15	EN	11-Sep-15	24-Aug-15	EN	Cleared	24-Aug-15	
327	Timothy Cassidy Curtis	Unofficial AFSPC Briefing Slides for Fandomverse		11 pages	5-Aug-15	17-Aug-15	AFSPC	28-Aug-15	26-Aug-15	AFSPC	Cleared/w changes	26-Aug-15	
328	SMC/AD	Resilience Architecting and Methodology Development for the Space Enterprise		3 page	17-Aug-15	17-Aug-15	AD	17-Aug-15	17-Aug-15	AD	Cleared	17-Aug-15	
329	Aerospace	How Longs Does it Take to Develop and Launch Government Satellite Systems?		16 page PP	19-Aug-15	7-Sep-15	EN	7-Sep-15	2-Sep-15	EN	Cleared	2-Sep-15	
330	SMC/PI	Partnership of Innovation for AFCEA Luncheon		12 Pages	19-Aug-15	19-Aug-15	PI	19-Aug-15	19-Aug-15	PI	Cleared	19-Aug-15	
331	SMC/JA	"Acquiring and Enforcing the Government's Rights in Technical Data and Computer Software Under Department of Defense Contracts: A Practical Handbook for Acquisition Profession		1 CD	19-Aug-15	20-Aug-15	JA	20-Aug-15	20-Aug-15	JA	Cleared	20-Aug-15	
332	SMC/AD	SMC Small Business Innovation Support to Better Buying Power 3.0		15 Page PP 6 pg abs	24-Aug-15	24-Aug-15	AD	24-Aug-15	24-Aug-15	AD	Cleared	24-Aug-15	
333	SMC/AD	Innovation Strategies Maximizing Payoff of Industry Research and Development (IRAD) Investments for National Security Space		13 page pp 13 page abs	24-Aug-15	24-Aug-15	AD	24-Aug-15	24-Aug-15	AD	Cleared	24-Aug-15	
334	SMC/AD	Engineering, Development, & Sustainment (EDS) Follow-On Acquisition (Industry Day)		76 Page PP 1 pg abs	24-Aug-15	24-Aug-15	AD	24-Aug-15	24-Aug-15	AD	Cleared	24-Aug-15	
335	SMC/GP	Anomalous behavior of the Issue of "Data, Clock" (IODC) and Issue of Data Ephemeris (IODE)		5 page abs	27-Aug-15	27-Aug-15	GP	28-Aug-15	28-Aug-15	GP	Cleared	28-Aug-15	
336	Raytheon	US Air Force awards Raytheon \$62 million to help secure global GPS system		1 page	26-Aug-15	31-Aug-15	GP	15-Sep-15	10-Sep-15	GP	Cleared w/notes	10-Sep-15	
337	Aerospace	DMSP and S-NPP Sensor calibration/validation using lidar radiative transfer modeling		1 Poster	25-Aug-15	1-Sep-15	RS	16-Sep-15	11-Sep-15	RS	Cleared	11-Sep-15	
338	Aerospace	The GPS Radio Occultation Compact Total Electron Content sensor (CTECS): Results and Futures Capabilities		1 poster	31-Aug-15	1-Sep-15	AD	1-Sep-15	14-Sep-15	AD	Cleared	14-Sep-15	
339	Raytheon	Raytheon completes GPS III launch readiness milestones - Launch readiness exercise demonstrate maturity of ground system development		3 pages	31-Aug-15	1-Sep-15	GP	18-Sep-15	15-Sep-15	GP	Cleared w/notes	15-Sep-15	
340	Aerospace	Space Weather Instrumentation for CubeSat Applications		1 Poster	31-Aug-15	1-Sep-15	AD	2-Sep-15	14-Sep-15	AD	Cleared	14-Sep-15	
341	66 ABG/PA	AFWET RT-200ILP Presentation		22 page PP	31-Aug-15	1-Sep-15	MC	21-Sep-15	8-Oct-15	MC	Cleared	8-Oct-15	
342	66 ABG/PA	Strategic Communications Laboratory Information Display		1 page display	31-Aug-15	1-Sep-15	MC	21-Sep-15	22-Sep-15	MC	Cleared	22-Sep-15	
343	Aerospace	National and International Disposal Requirements and Guidelines to GPS TOR-2015-02934		9 pages	2-Sep-15	2-Sep-15	GP/EN	21-Sep-15	9-Sep-15	GP/EN	Cleared	21-Sep-15	EN/GP Signed off and retured 9/9/2015
344	AFMC 66 ABG/PA	Space Fence System Overview (Text and Briefing Slides)		22 pages text/slides	2-Sep-15	8-Sep-15	AFMC/ABG/PA	10-Sep-15		AFMC/ABG/PA			
345	SMC/AD	Innovation Strategies Maximizing Payoff of Industry Research and Development (IRAD) Investments for National Security Space		13 page pp	3-Sep-15	3-Sep-15	AD	3-Sep-15	3-Sep-15	AD	Cleared	3-Sep-15	
346	SMC/MC	MILSATCOM Approved WGS-9 Logo		2 graphics coin/patch	9-Sep-15	9-Sep-15	MC	16-Sep-15	10-Sep-15	MC	Cleared	10-Sep-15	
347	SMC/GP	GPS Program Update for the 2015 Institute of Navigation Global Navigation Satellite Systems Conference		14 page PP	9-Sep-15	9-Sep-15	GP	9-Sep-15	9-Sep-15	GP	Cleared	9-Sep-15	
348	Aerospace	Assessment of Base Drive Analysis and Test for Complex Systems		10 pages abs	9-Sep-15	9-Sep-15	LR	25-Sep-15	25-Sep-15	LR	Cleared	25-Sep-15	
349	Aerospace	The Mission Assurance Technical Baseline and Environment Test Thoroughness Assessment		27 Page abs	9-Sep-15	9-Sep-15	EN	22-Sep-15	29-Jul-15	EN	Cleared	29-Sep-15	
350	Aerospace	Desired Features of Adaptive Antenna Arrays for GNSS Receivers		17 page abs	9-Sep-15	9-Sep-15	GP	21-Sep-15	24-Sep-15	GP	Cleared	24-Sep-15	
351	Aerospace	A collaborative Interference Detection and Localization Algorithm for GNSS-enable Android Devices		8 pages abs	9-Sep-15	9-Sep-15	GP	16-Sep-15	22-Sep-15	GP	Cleared	22-Sep-15	
352	Aerospace	A collaborative Interference Detection and Localization Algorithm for GNSS-enable Android Devices - Power Point		12 page pp	9-Sep-15	9-Sep-15	GP	16-Sep-15	22-Sep-15	GP	Cleared	22-Sep-15	
353	SMC/SY	SBSS Follow-On Industry Day Briefing		59 page PP	9-Sep-15	9-Sep-15	SY	10-Sep-15	10-Sep-15	SY	Cleared	10-Sep-15	
354	SMC/RS	Research to Operations of Ionospheric Scintillation Detection and Forecasting		10 page abs	11-Sep-15	11-Sep-15	RS	11-Sep-15	11-Sep-15	RS	Cleared	11-Sep-15	
355	Aerospace	Effect of Polarization Mixing on Ocean Surface Retrievals SSMIS Brightness Temperatures		20 Page PP	8-Sep-15	11-Sep-15	RS	22-Sep-15	23-Sep-15	RS	Cleared	23-Sep-15	
356	Mitre	Proposed Evolution of the C/A Signal		30 page abs	14-Sep-15	15-Sep-15	GP	18-Sep-15	17-Sep-15	GP	Cleared	17-Sep-15	
357	Boeing	General Greaves and Rep. Lamborn visit Boeing Satellite Development Center		4 photos	16-Sep-15	16-Sep-15	GP	16-Sep-16	16-Sep-15	GP	Cleared	16-Sep-15	
358	Aerospace	Risk of Reducing Dynamic Test Margins for Qualification and Lot Acceptance Test		13 pages abs	16-Sep-15	17-Sep-15	LR	5-Oct-15	30-Sep-15	LR	Cleared	30-Sep-16	
359	Northrop Grumman	Northrop Grumman Ships Payload Module Three Months Early for the Fifth Advanced EHF Protected Communication Satellite		3 pages	16-Sep-15	17-Sep-15	MC	18-Sep-15	18-Sep-15	MC		16-Sep-15	
360	Lockheed Martin	USAF Declares Initial Operational Capability for the Assured Satellite Communication System		2 pages	16-Sep-15	17-Sep-15	MC	18-Sep-15	29-Sep-15	MC	Cleared w/notes	29-Sep-15	
361	Northrop Grumman	AEHF Achieves Initial Operational Capability		2 pages	16-Sep-15	17-Sep-15	MC	18-Sep-15	29-Sep-15	MC	Cleared w/notes	29-Sep-15	
362	Micheal D. Rose	Satellite Program Office X-37B OTV-4 patch		2 pages	26-Aug-15	28-Aug-15	AFSPC	17-Sep-15	17-Sep-15	AFSPC	Cleared	17-Sep-15	
363	Aerospace	Support ORS-4 Mission		13 page text	17-Sep-15	20-Sep-15	LR	21-Sep-15	22-Sep-15	LR	Cleared	22-Sep-15	
364	SMC/SY	JMS SP9 and Metrics		22 page	16-Sep-15	21-Sep-15	SY	21-Sep-15	21-Sep-15	SY	Cleared	21-Sep-15	
365	Rockwell Collins	Low Cost Miniaturized Military GPS - MicroGRAM-M Embedded GPS Receiver		2 page PP	21-Sep-15	21-Sep-15	GP	9-Oct-15	6-Oct-15	GP	Not Cleared	5-Oct-15	
366	Rockwell Collins	Systems Considerations		39 page PP	21-Sep-15	21-Sep-15	GP	9-Oct-15	6-Oct-15	GP	Not Cleared	6-Oct-15	
367	Lockheed Martin	Shapeshifter - How a new approach to antenna design could create 100% stronger signal for GPS		4 pages	21-Sep-15	23-Sep-15	GP	23-Sep-15	22-Oct-15	GP	Not Cleared	22-Oct-15	
368	Lockheed Martin	247/365 Reliability Confirmed for Space Gallium Nitride Power Amplifier		3 pages	21-Sep-15	23-Sep-15	SY	1-Oct-15	5-Oct-15	SY	Cleared	5-Oct-15	
369	Boeing	WGS: Supporting troops from 22,000 miles away		2 pages	22-Sep-15	23-Sep-15	MC	7-Oct-15	8-Oct-15	MC	Cleared	8-Oct-15	
370	Aerospace	Monte Carlo Simulation of Precise timekeeping in Elliptical Orbits		1 pag abs	22-Sep-15	23-Sep-15	MC	2-Oct-15	9-Oct-15	MC	Cleared	9-Oct-15	
371	Aerospace	Assessment of Base Drive Analysis and Test for Complex Systems		19 page PP	22-Sep-15	23-Sep-15	LR	13-Oct-15	5-Oct-15	LR	Cleared	5-Oct-15	
372	Aerospace	Risk of Reducing Dynamic Test Margins for Qualification and Lot Acceptance Test (powerpoint presentation)		33 page PP	22-Sep-15	23-Sep-15	LR	13-Oct-15	5 Oct 215	LR	Cleared	5-Oct-15	
373	SMC/GP	Global Positioning System (GPS) IIR/IIR-M on Orbit Sustainment Proposed Solicitation Number : FA8823-16-R-0002		6 pages	22-Sep-15	23-Sep-15	GP	23-Sep-15	23-Sep-15	GP	Cleared		
374	SMC/GP	Source Sought Synopsis for GPS Ila and GPS IIF for on Orbit Support		4 pages	22-Sep-15	23-Sep-15	GP	23-Sep-15	23-Sep-15	GP	Cleared		
375	SMC/RN	Talking points for RN speaking engagement for Aerospace SCAPR (30 Sept 2015)		1page	25-Sep-15	25-Sep-15	RN	25-Sep-15	23-Sep-15	RN	Cleared	25-Sep-15	
376	Aerospace	Mission Assurance for Additive Manufacturing of Metal Part		18 page abs	28-Sep-15	28-Sep-15	EN	20-Oct-15	Cleared	EN	Cleared	9-Oct-15	
377	Aerospace	Application Guidelines for Electronic Unit Life Tests		14 page abs	28-Sep-15	28-Sep-15	EN	20-Oct-15	Cleared	EN	Cleared	9-Oct-15	
378	SCM/ORS	Aerocjet Rocketdyne's Three-Stage LEO Rocket Motors Support ORS-4 Mission with Inaugural Launch of Super Strypi		1 page	28-Sep-15	28-Sep-15	ORS	28-Oct-15	28-Sep-15	ORS	Cleared	28-Sep-15	
379	Boeing	Boeing's Approved Images of General Greaves and Mr Lamborn		2 page photo array	28-Sep-15	29-Sep-15	CC	5-Oct-15	1-Oct-15	CC	Cleared	1-Oct-15	
380	University of Teaxas	An Analysis of Global Positioning System (GPS) Standard Positioning Sys (SPS) Performance for 2013		74 page abs	28-Sep-15	29-Sep-15	GP	23-Oct-15	4-Nov-15	GP	Cleared	4-Nov-15	
381	Aerospace	Schedule Risk Analysis with the Aerospace QASAR Tool - Aerospace Report No. TOR-2015-03447		28 pages	25-Sep-15	29-Sep-15	EN	29-Sep-15	29-Sep-15	EN	Cleared	29-Sep-15	(They sent to Luis, before sending to PA)
382	SMC/ORS	Design of a CCD Camera for Space Surveillance - Abstract		8 pages	29-Sep-15	29-Sep-15	ORS	30-Sep-15	1-Oct-15	ORS	Cleared	1-Oct-15	
383	Aerospace	Agile Service Delivery Pipelines for Enterprise Ground Systems: Challenging the Government to Co-opt Commerical Industry BestParactices to Maximize Warfighter Success		1 page abs	29-Sep-15	1-Oct-15	AD	16-Oct-15	26-Oct-15	AD	Cleared	20-Oct-15	extended to 26 Oct 2015
384	Aerospace	Application Guidelines for Electronic Unit Life Tests (Power Point)		14 page	29-Oct-15	1-Oct-15	EN	16-Oct-15	9-Oct-15	EN	Cleared	9-Oct-15	
385	Aerospace	Integrating Cybersecurity into the System Lifecycle Using the Risk Management (RMF)		1 page abs	29-Oct-15	1-Oct-15	MC	16-Oct-15	16-Oct-15	MC			
386	Aerospace	Wind tunnel Test Campaign for a Hypersonic Glide Body		3 page abstract	29-Oct-15	1-Oct-15	AD	26-Oct-15	19-Oct-15	AD	Cancelled	19-Oct-15	Cancelled by Maj Greenwood
387	Aerospace	GSAA 2015 Ground System Enablers and Future Sate Development Working Group Summary		12 pages PP	29-Oct-15	1-Oct-15	AD	10-Oct-15	9-Oct-15	AD	Cleared	9-Oct-15	
388	Aerospace	Architectures for Pointing a Payload on a GEO Spacecraft		10 page abs	29-Oct-15	1-Oct-15	AD	18-Oct-15	22-Oct-15	AD	Cleared	22-Oct-15	
389	Aerospace	Integrating Cybersecurity into the System Lifecycle Using the Risk Management (RMF)		240 pages PP	29-Oct-15	1-Oct-15	MC	23-Oct-15	10-Nov-15	MC	Cleared	10-Nov-15	
390	SMC/PI	PMAG Program Managers OTB Guide 20151000 (Final)		19 Page	1-Oct-15	5-Oct-15	PI	5-Oct-15	5-Oct-15	PI	Cleared	5-Oct-15	
391	SMC/CC	100 Successes (Launches from ULA)		4 pages photos	5-Oct-15	5-Oct-15	ULA	7-Oct-15	5-Oct-15	ULA	Cleared	5-Oct-15	
392	SMC/ORS	Operioanly Responsive Space - "Super Strypi Mission"		1 page	30-Sep-15	5-Oct-15	ORS	5-Oct-15	5-Oct-15	ORS	Cleared	5-Oct-15	
393	SMC/ORS	Operationally Responsive Space4- Super Strypi Mission - Super Strypi Launch Range		1 page	30-Sep-15	5-Oct-15	ORS	5-Oct-15	5-Oct-15	ORS	Cleared	5-Oct-15	
394	ULA	Obsolescence Related Reformulation of a Legacy High Burning Rate HTPB Reduced Smoke Propellant		21 pages abs	30-Sep-15	5-Oct-15	LR	26-Oct-15	26-Oct-15	LR	Not Cleared	26-Oct-15	Contains ITAR/Expert control restrictings
395	SMC/GP	Navstar GPS Space Segment/Navigation USER Interfaces IS-GPS-200H (PIRN-IS-200H-002) 16 Sep 2015B		3 pages	1-Oct-15	5-Oct-15	GP	7-Oct-15	7-Oct-15	GP	Cleared	7-Oct-15	
396	SMC/GP	Navstar GPS Space Segment/Navigation USER Interfaces IS-GPS-200 Rev H (PIRN-IS-200H-003) 02 Oct 2015		47 pages	1-Oct-15	8-Oct-15	GP	8-Oct-15	8-Oct-15	GP	Cleared	7-Oct-15	
397	MIT Lincoln Laboratory	Implementation and Testing of the Protected Tactical Waveform (Milcom 2015) Previous S&PR ID #15-175		4 pages	6-Oct-15	9-Oct-15	MC	12-Sep-15	23-Oct-15	MC	Cancelled	23-Oct-15	Document got to SMC/PA late
398	MIT Lincoln Laboratory	A Heuristic Algorithm for Adversary-Resilient Adaptive Coding (MILCOM 215) Previous S&PR ID #15-174		5 pages	6-Oct-15	9-Oct-15	MC	12-Oct-15	23-Oct-15	MC	Cancelled	23-Oct-15	
399	Raytheon	Case Study on the Benefits of an Operational Concept Demo for GPS OCX*		5 page abs	9-Oct-15	13-Oct-15	GP	13-Oct-15	20-Oct-15	GP</			

ID #	Company	Title	POC	Type	Date Received	Date Out	Reviewer	Suspense	Date Ret.	Reviewed By	Aerospace	16-Jan-13	NOTES
2	Lockheed Martin	Release of TVAC Images	b(6)	2 GPS III Images	4-Jan-16	4-Jan-16	GP	7-Jan-16	8-Jan-16	GP	Cleared		8-Jan-16
3	Lockheed Martin	Understanding GPS: Principles and Applications (3rd Edition)		10 Page Paper	6-Jan-16	7-Jan-15	GP	20-Jan-16	29-Jan-16	GP	Cleared		29-Jan-16
4	SMC/AD	Research & Development Space & Missile Operation (RDSMO)		1 page	7-Jan-16	7-Jan-16	AD	7-Jan-16	7-Jan-16	AD	Cleared		7-Jan-16
5	SMC/AD	DoD Space Test Program (STP)		3 pages	7-Jan-16	7-Jan-16	AD	7-Jan-16	7-Jan-16	AD	Cleared		7-Jan-16
6	SMC/GP	L1 C/A PRN CODE ASSIGNMENTS		4 pages	7-Jan-16	7-Jan-16	GP	7-Jan-16	7-Jan-16	GP	Claread		7-Jan-16
7	SMC/GP	L1C PRN CODE ASSIGNMENTS		4 pages	7-Jan-16	7-Jan-16	GP	7-Jan-16	7-Jan-16	GP	Cleared		7-Jan-16
8	Lockheed Martin	Harris Corporation to Offer Fully Digital GPS III Payload		2 pages	8-Jan-16	11-Jan-16	GP	19-Jan-16	29-Jan-16	GP	Cleared		29-Jan-16
9	SMC/GP	L2C PRN CODE ASSIGNMENTS		3 pages	11-Jan-16	11-Jan-16	GP	11-Jan-16	11-Jan-16	GP	Cleared		11-Jan-16
10	SMC/ORS	Heavy-Ion Testing Results for Several Commercial and Military Grade Parts		4 page abs	11-Jan-16	12-Jan-16	ORS	12-Jan-16	12-Jan-16	ORS	Cleared		12-Jan-16
11	ULA	Broadcast script for Atlas V GPS IIF-12		28 page script	11-Jan-16	12-Jan-16	GP	1-Feb-16	29-Jan-16	GP	Cleared w/notes		29-Jan-16
12	SMC/GP	L5 PRN CODE ASSIGNMENTS		4 page	11-Jan-16	13-Jan-16	GP	13-Jan-16	1-Jan-16	GP	Cleared		13-Jan-16
13	SMC/SY	Countering the adversary Kill Chain-Space Control Investment Frame work		25 page PP	13-Jan-16	13-Jan-16	SY	13-Jan-16		SY			
14	SMC/SY	Releasability of AFSPC Commander's Intent Document		20 page	13-Jan-16	13-Jan-16	SY	12-Feb-16	14-Jan-16	AFSPC	Not Cleared		14-Jan-16
15	Aerospace	US Air Force Space Requirement for Launch Vehicles		18 page PP	13-Jan-16	14-Jan-16	EN	12-Feb-16	26-Jan-16	EN	Cleared		25-Jan-16
16	Aerospace	Operational Consideration for Satellite Constellation in Tundra Orbits		19 page abs	13-Jan-16	14-Jan-16	MC	12-Feb-16	30-Jan-16	MC	Cleared		30-Jan-16
17	Boeing	GPS IIF-12 Containerization and LAX transport DVD		1 DVD	10-Jan-16	14-Jan-16	GP	19-Feb-16	25-Jan-16	GP	Cleared		25-Jan-15
18	SMC/ORS	Small Satellites for Operationally Responsive Space		1 page ab	14-Jan-16	14-Jan-16	ORS	14-Jan-16	14-Jan-16	ORS	Cleared		14-Jan-15
19	SMC/ORS	Creating a Safe Operating Environment in Space		1 page ab	14-Jan-16	14-Jan-16	ORS	14-Jan-16	14-Jan-16	ORS	Cleared		14-Jan-16
20	Aerospace	Outgassing Study of Spacecraft Materials and Contaminant Transport Simulation		1 page ab	14-Jan-16	14-Jan-16	EN	12-Feb-16	12-Feb-16	EN	Cleared		12-Feb-16 Being re-routed to EN 8 Feb 2016
21	Aerospace	Particulate obscuration analysis using digital microscopy		1 page ab	14-Jan-16	14-Jan-16	LR	14-Jan-16	8-Feb-16	LR	Cleared		9-Feb-16
22	SMC/SY	Countering the Adversary Kill Chain Space Control Investment Framework		26 Page PP	19-Jan-16	19-Jan-16	SY	19-Jan-16	20-Jan-16	SY	Cleared		20-Jan-16
23	ULA	United Launch Alliance Successfully Launches GPS IIF-12 Satellites for U.S Air Force		2 pages	19-Jan-16	19-Jan-16	GP	3-Feb-16	29-Jan-16	GP	Cleared		29-Jan-16
24	Lockheed Martin	Redefining Precession: Thermal Vacuum Test Validated Lockheed Martin's GPS III Satellite Design		3 pages	19-Jan-16	19-Jan-16	GP	3-Feb-16	29-Jan-16	GP	Cleared		29-Jan-16
25	Aerospace	Operational Consideration for Satellite Constellation in Tundra Orbits Power Point Presentation		28 page Powe Point	19-Jan-16	19-Jan-16	MC	3-Feb-16	30-Jan-16	MC	Cleared		30-Jan-16
26	Aerospace	Estimating Drage Coefficient in Free-Molecular Flow		20 pages	19-Jan-16	19-Jan-16	EN	15-Feb-16		EN			
27	SMC/SY	SBSS Follow-On Industry Day		59 page PP	20-Jan-16	20-Jan-16	SY	20-Jan-16	20-Jan-16	SY	Cleared		20-Jan-16 Post Fed Biz Ops as well
28	SMC/CC	Admiral Cecil D. Haney, 20 Jan 2016		8 photos	21-Jan-16	20-Jan-16	PA	24-Jan-16	25-Jan-16	PA	Cleared		25-Jan-16 Photos sent to 'pa@stratcom.mil'
29	SMC/CC	Future Satellite Communications Opportunities at V & W Bands		29 page PP	20-Jan-16	21-Jan-16	MC	21-Jan-16	21-Jan-16	MC	Cleared		21-Jan-16
30	SMC/SY	Space Control Depot Support (SCDS) II Industry Day 1		25 page PP	21-Jan-16	21-Jan-16	SY	21-Jan-16	21-Jan-16	SY	Cleared		21-Jan-16
31	ULA	Pictures of AFSPC -4 DCSS and the SVLD taken by the ANGELS Spacecraft		3 photos	21-Jan-16	21-Jan-16	LR	15-Feb-16	12-Feb-16	LR	NOT CLEARED		12-Feb-16 Referred to AFRL
32	Aerospace	The Performance of GPS Digital Adaptive Anti-Jam Antenna System against Tailored Jammer Waveform's		1 page	21-Jan-16	21-Jan-16	GP	15-Feb-16	29-Jan-16	GP	Cleared		29-Jan-16
33	Aerospace	Advanced Hybrid Rocket Motor Propulsion Unit for CubeSats (PUC)		92 page	21-Jan-16	21-Jan-16	EN	21-Feb-16	4-Feb-16	EN	Cleared		4-Feb-16
35	Raytheon	Trusted Multi-GNSS solutions via GPS OCX Infrastructure		1 page ab	25-Jan-16	26-Jan-16	GP	22-Feb-16	16-Jan-16	GP	Cleared		16-Jan-16
36	Raytheon	GPS OCX Program Update		1 page ab	25-Jan-16	26-Jan-16	GP	22-Feb-16	11-Mar-16	GP	Cleared		11-Mar-16
37	Raytheon	Enabling Efficient GPS Data Sharing through National Information Exchnage Model (NIEM)		1 page ab	25-Jan-16	26-Jan-16	GP	22-Feb-16	11-Mar-16	GP	Cleared		11-Mar-16
38	Raytheon	Case Study on the Benefits of an Operational concept Demo for GPS OCX		5 page	25-Jan-16	26-Jan-16	GP	22-Feb-16	11-Mar-16	GP	Cleared		11-Mar-16
39	Raytheon	Flexible Mission Planning tools for Optimized Constellation Performance		1 page	25-Jan-16	26-Jan-16	GP	22-Feb-16		GP			
40	SMC/ORS	Lessons Learned from the ORS-4 Mission and First Flight of the Super Strypi Launch System.		2 pages	27-Jan-16	27-Jan-16	ORS	27-Jan-16	27-Jan-16	ORS	Cleared		27-Jan-16
41	Kratos	Embracing Rapid Change Through Flexible Architecture A CACE Study		11 page PP	29-Jan-16	30-Jan-16	MC	25-Feb-15	1-Mar-16	MC	Cleared		1-Mar-16
42	Boeing	Today's GPS network began with the Launch of a satellite made by a Boeing heritage company		3 pages	29-Jan-16	30-Jan-16	GP	18-Feb-16	12-Feb-16	GP	Cleared		12-Feb-16
43	SMC/AD	Smallsat 2016 Policy Abstract V4.docx; MFR Review for Public Release, OPSEC Review		1 page	20-Jan-16	2-Feb-16	AD	2-Feb-16	2-Feb-16	AD	Cleared		2-Feb-16
44	SMC/ORS	Digital Assurance: Empowering Decision Makers in the Digital Age.		2 pages	3-Feb-16	3-Feb-16	ORS	4-Feb-16	4-Feb-16	ORS	Cleared		4-Feb-16
45	SMC/AD	Satellite Operations Automation		15 Slides	3-Feb-16	4-Feb-16	AD	8-Feb-16	8-Feb-16	AD	Cleared		8-Feb-16
46	Aerospace	COLA Gap Analysis Methods		40 Page PP	3-Feb-16	4-Feb-16	LE	20-Feb-16		LE			
47	Boeing	Boeing GPS Navigation Analysis Reports--Interpretation and Evaluation		1 pg text	8-Feb-16	8-Feb-16	GP	2-Mar-16	11-Mar-16	GP	Cleared		11-Mar-16
48	SMC/ORS	ORS-X: How the Modular Space Vehicle Architecture and the COWVR Payload Are Filling the Weather Gap		2 pages	8-Feb-16	8-Feb-16	ORS	8-Feb-16	8-Feb-16	ORS	Cleared		8-Feb-16
49	SMC/ORS	Small Satellites Designed Specifically for Semi-Automated Assembly-line Production		1 page	9-Feb-16	9-Feb-16	ORS	9-Feb-16	9-Feb-16	ORS	Cleared		9-Feb-16
50	Aerospace	Architectures for Pointing a Payload Hosted on a GEO Spacecraft		12 Page	10-Feb-16	12-Feb-16	AD	5-Mar-16	11-Mar-16	AD	Cleared		17-Mar-16 Re-sent to AD on 14 Mar 2016
51	Aerospace	U.S. Air Force EELV Falcon 9 Certification Process (ABSTRACT)		1 page ab	10-Feb-16	12-Feb-16	LE	25-Feb-16	22-Feb-16	LE	Cleared		22-Feb-16
52	Aerospace	U.S. Air Force EELV Falcon 9 Certification Process (PAPER)		4 pages	10-Feb-16	12-Feb-16	LE	23-Feb-16	25-Feb-16	LE	Cleared/w changes		25-Feb-16
53	SMC/LE	Systems Engineering & Integration Services for New Entrant Certification Industry Day/Technical Interchange Meeting (TIM)		2 pages	18-Feb-16	22-Feb-16	LE	23-Feb-16		LE			
54	Aerospace	Cyber Embedded Analytics and Space-Based Enforcement		1 pg chart	17-Feb-16	23-Feb-16	AD	10-Mar-16	24-Feb-16	AD	Cleared		24-Feb-16
55	Aerospace	A High Power Solar Electric Propulsion (HP-SEP) Demonstrator to Provide Risk Reduction for NASA and USAF Missions		1 page abstract	17-Feb-16	24-Feb-16	AD	25-Feb-16	25-Feb-16	AD	Cleared		25-Feb-16
56	SMC/AD	Re-Imaging SMC's Fleet with High Solar Power and Solar Electric Propulsion - a Progress Update		1 page abstract	22-Feb-16	23-Feb-16	AD	25-Feb-16	25-Feb-16	AD	Cleared		25-Feb-16
57	Aerospace	Investigating the Application of High Power-Solar Electric Propulsion (HP-SEP)		1 page abstract	22-Feb-16	24-Feb-16	AD	18-Mar-16	25-Feb-16	AD	Cleared		25-Feb-16
58	SMC/ORS	The More, the Messier: ORS-3 Lessons for Multi-Payload Mission Deployments		44 charts	24-Feb-16	24-Feb-16	ORS	24-Feb-16	3-Mar-16	ORS	Cleared		3-Mar-16
59	Aerospace	GPS Protection Profiles and Security Certification Requirements		1 pg text	1-Mar-16	1-Mar-16	GP	8-Mar-16	10-Mar-16	GP	Cleared		10-Mar-16
60	SMC/MC	EHF Enterprise - Concepts to Field Test		1 poster	4-Mar-16	4-Mar-16	MC	21-Mar-16	24-Mar-16	MC	Not approved/needs changes		
61	Aerospace	Study of Disposal Options for Reducing the Future Debris Environment in Medium Earth Orbit		1 pg abstract	22-Feb-16	23-Feb-16	Huynh	25-Feb-16	26-Feb-16	EN	Cleared		26-Feb-16
62	Honeywell	Remote Tracking Station (RTS) Performance Monitoring (National Space Symposium)		5 page abst4 page PP	22-Feb-16	17-Mar-16	RN	25-Mar-15	22-Mar-16	RN	Not Cleared		23-Mar-16
63	SMC/ORS	Digital Product Assurance for Model-Based Open Manufacturing of Small Satellites		4 pages text/graphics	3-Mar-16	3-Mar-16</							

102	SMC/MC	MILSATCOM COMSATCOM Pathfinder Status Briefing		9 page power point	12-Apr-16	12-Apr-16	MC	12-Apr-16	12-Apr-16	MC	Cleared	12-Apr-16	
103	Aerospace	Characterization & Consequences of GPS Rb Clock Lamplight Variation (abstract)		4 pages	12-Apr-15	15-Apr-16	GP	15-May-16	5-May-16	GP	Cleared	5-May-16	
104	Aerospace	Lesson Learned from the Test and Transition to Operational Acceptance Power point Presentation)		18 page PP	12-Apr-16	15-May-16	EN	2-May-16	20-Apr-16	EN	Cleared	20-Apr-16	
105	Aerospace	Re-Imaging SMC's Fleet with High Solar Power and Solar Electric Propulsion - a status update.		18 page PP	12-Apr-16	15-Apr-16	AD	19-Apr-16	20-Apr-16	AD	Cleared	20-Apr-16	
106	Aerospace	Microcircuit QML Status		9 page PP	12-Apr-16	15-Apr-16	EN	19-Apr-16	20-Apr-16	EN	Cleared	20-Apr-16	
107	Rockwell Collins	Rockwell selected to provide secure GPS technology to 57 allied nations		2 pages	13-Apr-16	15-Apr-16	GP	1-May-16	28-Apr-16	GP	Cleared w/notes	27-Apr-16	
108	Boeing	Boeing GPS Navigation Analysis Reports--Interpretation and Evaluation Interpretation and Evaluation		27 Page	14-Apr-16	15-Apr-16	GP	18-May-16	20-Apr-16	GP	Not Cleared	20-Apr-16	FOUO Briefing
109	Aerospace	Straylight Testing and Model Validation for a Deep space Looking Band Baffle Design		1 page	14-Apr-16	14-Apr-16	ORS	18-May-16	15-Apr-16	ORS	Cleared	4-May-16	
110	Aerospace	Testing and Flying Energy Technology on the AeroCube CubeSat Program		22 page PP	14-Apr-16	15-Apr-16	AD	18-Apr-16	4-May-16	AD	Cleared	4-May-16	
111	Aerospace	Lesson learned and Best Practices from the Lockheed Martin Space Systems Restructure and Transition		14 page	15-Apr-16	15-Apr-16	EN	18-May-16	2-May-16	EN	Cleared	2-May-16	
112	Aerospace	MIL-PRF - 38534 Hybrid QML Status		11 page PP	18-Apr-15	18-Apr-16	EN	18-Apr-16	18-Apr-16	EN	Cleared	18-Apr-16	
113	Aerospace	Passive Components Updates		11 page pp	18-Apr-16	18-Apr-16	EN	18-Apr-16	18-Apr-16	EN	Cleared	18-Aug-16	
114	Aerospace	Light-Shift Coefficient in GPS Rubidium clock: Estimation Methods using Lamplight/Frequency Correlations		5 page abst	19-Apr-16	20-Apr-16	GP	1-May-16	10 Mau 2016		Cleared	10-May-16	
115	SMC/ORS	ORS Slide		1 slide	4-Mar-16	4-Mar-16	ORS	4-Mar-16	4-Mar-16	ORS	Cleared	4-Mar-16	
116	SMC/MC	STEM Outreach briefing elementary school briefing		2 pages	22-Apr-16	23-Apr-16	MC	23-Apr-16	23-Apr-16	MC	Cleared	23-Apr-16	
117	SMC/PAR	45th DSP Anniversary Poster		1 Poster	15-Mar-16	15-Mar-16	PAR	15-Mar-16	15-Mar-16	PAR	Cleared	15-Mar-16	
118	SMC/AD	Enterprise Ground Services (EGS) Overview and Standards		11 slides	24-Feb-16	24-Feb-16	AD	24-Feb-16	24-Feb-16	AD	Cleared	24-Feb-16	
119	SMC/AD	Enterprise Ground Services (EGS) Overview		8 Slides	24-Feb-16	24-Feb-16	AD	24-Feb-16	24-Feb-16	AD	Cleared	24-Feb-16	
120	SMC/AD	DIUx SEV EGS Chart		1 slide	25-Apr-16	25-Apr-16	AD	26-Apr-16	26-Apr-16	AD	Cleared	26-Apr-16	
121	SMC/PIM	PMAG Integrated Master Plan (IMP) & Integrated Master Schedule (IMS) Findings and Best Practices Power Point Presentation		23 Page PP	25-Apr-16	27-Apr-16	PI	27-Apr-16	27-Apr-16	pi	Cleared	27-Apr-16	
122	SMC/ORS	Posters for Printing		1 chart	26-Apr-16	26-Apr-16	ORS	26-Apr-16	26-Apr-16	ORS	Cleared	26-Apr-16	
123	Aerospace	Lt General Greaves Speaks About Diversity and Leadership		Article and 8 photo	27-Apr-16	27-Apr-16	CC	28-Apr-16	28-Apr-16	CC	Cleared w/notes	28-Apr-16	
124	SMC/ORS	CREATING A SAFE OPERATING ENVIRONMENT IN SPACE		8 page abstract	25-Apr-16	28-Apr-16	ORS	28-Apr-16	28-Apr-16	ORS	Cleared	28-Apr-16	
125	SMC/ORS	SMALL SATELLITES FOR OPERATIONALLY RESPONSIVE SPACE		15 Page abstract	25-Apr-16	28-Apr-16	ORS	28-Apr-16	28-Apr-16	ORS	Cleared	28-Apr-16	
126	SMC/AD	Enterprise Ground Services (EGS) Overview - Enterprise Space Operation Desired End State		16 Page PP	2-May-16	2-May-16	AD	2-May-16	2-May-16	AD	Cleared	2-May-16	
127	Aerospace	Reliability Verification Test Profile Tailored for Military GPS User Equipment, Aviation Form Factor (Abstract)		2 pages	2-May-16	3-May-16	GP	17-May-16	16-May-16	GP	Cleared w/notes	16-May-16	
128	Aerospace	ASTM E595 Outgassing Behavior of Various Rohacell Foams (TOR-2016-01173)		5 page abs 8 page PP	2-May-16	4-May-16	EN	20-May-16	16-May-16	EN	Cleared	16-May-16	
129	Northrop Grumman	Collaborative Teamwork Forms the Foundations for Successful EPS CAPS Milestones		2 pages	4-May-16	5-May-16	MC	19-May-16	23-May-16	MC	Cleared	23-May-16	
130	Northrop Grumman	Northrop Grumman Delivers Mission Hardware for Enhanced Polar System Ground Station Network		2 pages	4-May-16	5-May-16	MC	19-May-16	24-May-16	MC	Cleared w/notes	24-Mar-16	re-edited new Control # 16-176
131	Northrop Grumman	US Air Force Awards Northrop Grumman GPS III Space Vehicle Alternatives Program Study Contract		1 page	5-May-16	5-May-16	GP	9-May-16	9-May-16	GP	Cleared w/notes	11-May-16	HOT: needs to be staffed up through SMC/CC
132	Aerospace	High Capacity, Cobalt Oxide Li-Ion Cell Testing and Flight Screening Results: Part 2 TOR-2016-00004		8 pages	5-May-16	6-Jan-00	EN	27-May-16	16-May-16	EN	Cleared	16-May-16	
133	Lockheed Martin	Six SBIRS GEO-4 Photographs (PIRA # SSS201604076)		2 pages six pictures	9-May-16	9-May-16	RS	20-May-16	16-May-16	RS	Cleared	16-May-16	
134	Lockheed Martin	Two SBIRS GEO-3 Photographs (PIRA # SSS201602059)		1 page 2 pictures	9-May-16	9-May-16	RS	20-May-16	16-May-16	RS	Cleared	16-May-16	
135	Lockheed Martin	Fours SBIRS GEO-4 Photographs (PIRA # SSS201604032)		2 pages 4 pictures	9-May-16	9-May-16	RS	20-May-16	16-May-16	RE	Cleared	16-May-16	
136	SMC/AD	Background Paper on SMC/AD Involvement in Air Force Magazine Day at The Pentagon		2 pages +Public Affairs Plan	10-May-16	10-May-16	CC	11-May-16	12-May-16	CC	Cleared w/notes	12-May-16	Will be sending to HQ AFSPC & SAF/PA
137	SMC/MC	Space Tech Conference - Space and Missile Systems Center EELV Systems Division		10 page PP	10-May-16	11-May-16	MC	11-May-16	11-May-16	MC	Cleared	11-May-16	
138	SMC/AD	Small Rocket Program 4 (SRP-4) Industry Day		54 Page PP	10-May-16	11-May-16	LE	11-May-16	11-May-16	AD	Cleared	11-May-16	
139	SMC/GP	GPS Directorate PNT Advisory Board Presentation. (Lt Col Andrew Zinn)		25 page PP	12-May-16	12-May-16	GP	12-May-16	12-May-16	GP	Cleared	12-May-16	
140	SMC/PA	Col Garrants' speech for his speaking engagement for Memorial Day		2-3 pages	12-May-16	16-May-16	PA	16-May-16	16-May-16	GP	Cleared	16-May-16	
141	SMC/ORS	Creating a Safe Operating Environment in Space (Previously our S&PR ID #16-127)		10 page abs	13-May-16	16-May-16	ORS	16-May-16	16-May-16	ORS	Cleared	16-May-16	Updated - added two quotes Page 3&9
142	SMC/MC	Pathfinder #3 Broad Agency Announcement Industry Day SMC/MCX (Maj Galbreath)		30 page PP	13-May-16	16-May-16	MC	16-May-16	16-May-16	MC	Cleared	16-May-16	
143	SMC/CCX	International Classic Muscle Beach Speech - Venice Beach 30 May 2016		4 pages	17-May-16	17-May-16	CCX	17-May-16	17-May-16	CCX	Cleared	17-May-16	
144	Aerospace	On pathloss models for adjacent-channel interference in cognitive whitespace systems		32 page pp	17-May-16	17-May-16	GP	31-May-16	26-May-16	GP	Not Approved	26-May-16	
145	USAF/DF-AN	Wind Induced Forces on a Hemispherical Observatory Dome with Open Shutter Doors		29 Page abs	17-May-16	18-May-16	SY	6-Jun-16	7-Jun-16	SY	Cleared w/notes	7-Jun-16	
146	SMC/CC	Heritage Wall Unveiling - Schriever Courtyard		4 page	18-May-16	19-May-16	CC	19-May-16	19-May-16	CC	Cleared	19-May-16	
147	SMC/MC	MILSATCOM Mission Area Overview - AFCEA Luncheon 20 May 2016		7 page PP	18-May-16	19-May-16	MC	19-May-16	19-May-16	MC	Cleared	19-May-16	
148	SMC/SY	Poster Boards for the 2016 Space Technology Expo Booth		22 pages	16-May-16	20-May-16	SY	20-May-16	20-May-16	SY	Cleared	20-May-16	
149	Aerospace	MAFIOT Passive Sensor Data Analysis Algorithms - TOR 2016-01293		13 pages	17-May-16	20-May-16	EN	21-Jun-16	17-Aug-16	EN	Cleared	18-May-16	Also tied to our S&PR ID #16-246 Both closed on 17 Aug 2016
150	SMC/RS	Remote Sensing System Directorate - Remote Sensing Application BAA Acquition Strtegy		63 pages	20-May-16	20-May-16	RS	20-May-16	20-May-16	RS	Cleared	20-May-16	
151	Aerospace	MiSatCom Small Satellites Architecture Studies		7 page PP	20-May-16	23-May-16	MC	17-Jun-16	17-Jun-16	MC	Cleared	17-Jun-16	
152	Aerospace	U.S. Space Program Mission Assurance Summit Executive Summary		2 page ab	20-May-16	23-May-16	EN	31-May-16	25-May-16	EN	Cleared	25-May-16	
153	Sandia National Laborato	Looking from space for nuclear detonations		4 page	20-May-16	23-May-16	GP	17-Jun-16	15-Jun-16	GP	Cleared	15-Jun-16	
154	Boeing	Wideband Global SATCOM (WGS) - Protected Satcom Assessments		3 pages	23-May-16	23-May-16	MC	15-Jun-16	23-Jun-14	MC	Not Approved	23-Jun-16	
155	Boeing	Phase Two submission for an Aviation Week 2016 Program Excellence Award for GPS and the GPS IIF program - Program overview		4 pages	23-May-16	23-May-16	GP	15-Jun-16	14-Jun-16	GP	Review not required	14-Jun-16	
156	Boeing	Phase Two submission for an Aviation Week 2016 Program Excellence Award for GPS and the GPS IIF program - Program Excellence initiative		2 pages	23-May-16	23-May-16	GP	15-Jun-16	14-Jun-16	GP	Cleared w/notes	14-Jun-16	
157	Lockheed Martin	Lockheed Martin and the U.S. Air Force Validate Design for Ground system Upgrade to support Contingency GPS III Operations		2 pages	26-May-16	26-May-16	GP	15-Jun-16	15-Jun-16	GP	Cleared	15-Jun-16	
158	SMC/LE	Reflections on Leadership in Industry and Civil Service		39 Page PP	31-May-16	1-Jun-16	LE	1-Jun-16	1-Jun-16	LE	Cleared	1-Jun-16	
159	SMC/CC	AFA Salute to SMC Speech - General Greaves		8 pages	1-Jun-16	1-Jun-16	CC	1-Jun-16	1-Jun-16	CC	Cleared	1-Jun-16	
160	Lockheed Martin	The GPS Control Segment, GPS Book, 3rd edition		26 page abs	1-Jun-16	1-Jun-16	GP	22-Jun-16	16-Jun-16	GP	Not Approved	16-Jun-16	*see notes
161	Raytheon	Raytheon achieves two milestones in development of next-generation controls for GPS		3 pages	1-Jun-16	1-Jun-16	GP	22-Jun-16	14-Jun-16	GP	Cleared	14-Jun-16	
162	SMC/ORS	Lesson Learned from the ORS-4 Mission and First Flight of the Super Strypi Launch System		14 page abstract	31-May-16	1-Jun-16	ORS	1-Jun-16	1-Jun-16	ORS	Cleared	1-Jun-16	
163	Salient	Salient CRGT Awarded \$4.5M Prime Contract from the Space and Missile Center		3 pages	2-Jun-16	2-Jun-16	PI	8-Jun-16	6-Jun-16	PI	Cleared	6-Jun-16	
164	SMC/GP	"2016 International Civil Aviation Organization GPS Program Update Paper." Navigation Systems Panel (NSP) Joint Working Group		3 pages	2-Jun-16	2-Jun-16	GP	7-Jun-16	7-Jun-16	GP	Cleared	7-Jun-16	
165	SMC/GP	Standard Positing Services (SPS) Performance Standard (PS) Appendix D Resiliency Consideration		4 pages	2-Jun-16	2-Jun-16	GP	7-Jun-15	7-Jun-16	GP	Cleared	7-Jun-16	
166	SMC/CC	Aerospace Board of Trustees (10 Dec 2015)		28 notes cards	7-Jun-16	7-Jun-16	CC	8-Jun-16	8-Jun-16	CC	Not Approved	8-Jun-16	CAG cancelled the request
167	Aerospace	Introduction to MIL-STD - 1540 Test Requirements for launch, Upper-stage and space vehicles		1 page abstract	8-Jun-16	8-Jun-16	EN	18-Jun-16	9-Jun-16	EN	Cleared	9-Jun-16	
168	Aerospace	AeroCube-6 Dosimeter Data README (v3.0) TOR -2016-01155		25 page	7-Jun-16	8-Jun-16	EN	29-Jun-16	14-Jun-16	EN	Cleared	14-Jun-16	
169	SMC/CC	Gen Greaves 2016 DCMA Worldwide Training Conference Remarks and PowerPoint Presentation		4 pg PP and 8 pg speech	9-Jun-16	9-Jun-16	CC	9-Jun-16	9-Jun-16	CC	Cleared	9-Jun-16	
170	SMC/MC	COMSATCOM As A Service Opportunities and Challenges		5 page pp	9-Jun-16	9-Jun-16	MC	9-Jun-16	9-Jun-16	CC	Cleared	9-Jun-16	
171	SMC/ORS	New Mission, New Orbit, No Problem—Applying the Responsive Space Capability to Meet the ORS-6 Mission		7 page abs	9-Jun-16	9-Jun-16	ORS	9-Jun-16	9-Jun-16	ORS	Cleared	9-Jun-16	
172	Aerospace	Air Force Museum photo with Gen Sam Greaves		1 photo	9-Jun-16	9-Jun-16	CC	9-Jun-16	9-Jun-16	CC	Cleared	13-Jun-16	
173	Lockheed Martin	U.S. Navy Fifth Mobile User Objective Systems (MUOS-5) encapsulation		1 photo	9-Jun-16	9-Jun-16	LE	10-Jun-16	13-Jun-16	LE	Not Cleared	13-Jun-16	Referred to Navy
174	SMC/RS	AFA Executive SEV Panel		5 pages	9-Jun-16	9-Jun-16	RS	9-Jun-16	9-Jun-16	RS	Cleared	9-Jun-16	
175	SMC/RS	Col Mellor AFA Panel Enterprise Ground Services (EGS) Comments		4 pages	9-Jun-16	9-Jun-16	RS	9-Jun-16	9-Jun-16	RS	Cleared	9-Jun-16	
176	Northrop Grumman	Northrop Grumman Delivers Mission Hardware for Enhanced Polar System Ground Station Network (Previously 16-130)		2 pages	13-Jun-16	11-Jun-16	MC	25-May-16	16-Jun-16	MC	Cleared w/notes	15-Jun-16	another person submitted changes w/o front office.
177	SMC/ORS	Small Satellite Design for Responsive Manufacturing		6 page abs	13-Jun-16	14-Jun-16	ORS	14-Jun-16	14-Jun-16	ORS	Cleared	14-Jun-16	
178	SMC/ORS	Digital Assurance: Empowering Decision Makers in the Digital Age		11 pge abs	13-Jun-16	14-Jun-16	ORS	14-Jun-16	14-Jun-16	ORS	Cleared	14-Jun-16	
179	Aerospace	Input Force Identification Based on Kalman filtering Technique		35 page PP	13-Jun-16	14-Jun-16	LE	20-Jun-16	21-Jun-16	LE	Cleared	21-Jun-16	
180	Lockheed Martin	Unlocking Space Data: Lockheed Martin-Built SBIRS to Supply Infrared Data for Developers		2 pages	13-Jun-16	14-Jun-16	RS	28-Jun-16	22-Jun-16	RS	Cleared w/notes	22-Jun-16	
181	Lockheed Martin	The New 'Hot Spot' for Scouring Space Data		2 pages	13-Jun-16	14-Jun-16	RS	28-Jun-16	22-Jun-16	RS	Cleared w/notes	22-Jun-16	
182	SMC/AD	"Navigating the Policy Compliance Roadmap for Small Satellites"		5 page	14-Jun-16	15-Jun-16	AD	15-Jun-16	15-Jun-16	AD	Cleared	15-Jun-16	
183	Mitre	Military GPS User Equipment (MGUE) Integrated SYSTEM Test (IST) 3-3: A Statistical Engineering Case Study		1 page	14-Jun-16	16-Jun-16	GP	16-Jun-16	20-Jun-16	GP	Cleared	20-Jun-16	
184	Raytheon	Raytheon completes milestone for next generation GPS controls		2 pages	16-Jun-16	17-Jun-16	GP	22-Jun-16	22-Jun-16	GP	Cleared w/notes	22-Jun-16	
185	Lockheed Martin	Disclosure of Information - pictures of AEHF space Vehicle (SV) 4		3 photos	17-Jun-16	17-Jun-16	MC	30-Jun-16	29-Jun-16	MC	Cleared	22-Jun-16	
186	Aerospace	AeroCube-6: Observation of Small Latitudinal Structure in Energetic Electron Precipitation		19 page PP	17-Jun-16	17-Jun-16	AD	24-Jun-16	11-Jul-16	AD	Cleared	11-Jul-16	
187	Lockheed Martin	The GPS Control Segment, GPS Book, 3rd edition (Edited) previously our S&PR ID #16-160)		29 Pages	17-Jun-16	17-Jun-15	GP	8-Jul-16	30-Jun-16	GP	Cleared	30-Jun-16	
188	SMC/MC	DoD Exploitation of High Technology Commerical Satellites		12 page PP	20-Jun-15	20-Jun-16	MC	20-Jun-16	20-Jun-16	MC	Cleared	20-Jun-16	
189	SMC/ORS	Assembly and Test of a CCD Camera for Space Surveillance1		1 page abstract	20-Jun-16	20-Jun-16	ORS	21-Jun-16	21-Jun-16	ORS	Cleared	21-Jun-16	
190	SMC/ORS	Heavy-Ion Testing Results for Several Commercial and Military Grade Parts		7 page abstract	20-Jun-16	20-Jun-16	ORS	21-Jun-16	21-Jun-16	ORS	Cleared	21-Jun-16	
191	SMC/LE	EELV Sole Source Approval Briefing		4 pages PP	22-Jun-16	22-Jun-16	LE	22-Jun-16	22-Jun-16	LE	Cleared	22-Jun-16	
192	SMC/RS	DMSP-19 SATELLITE ANOMALY RESOLUTION TEAM RESULTS		10 Page PP	22-Jun-16	22-Jun-16	RS	22-Jun-16	22-Jun-16	RS	Cleared	22-Jun-16	
193	SMC/SY	Space-based Space Surveillance Follow-on Program (Industry Day) FBO for SBSS Industry Day		78 page PP	23-Jun-16	23-Jun-16	SY	23-Jun-16	23-Jun-16	SY	Cleared	13-Jun-16	
194	61st MDS	Slideshows (AF Core values-Mission Vision) - Slideshow DVD		1 DVD	27-Jun-16	27-Jun-16	61st MDS	27-Jun-16	27-Jun-16	61st ABG	Cleared	27-Jun-16	
195	SMC/ORS	Lessons Learned from the ORS-4 Mission and First Flight of the Super Strypi Launch System (SSC16-II-03)		13 page paper	27-Jun-16	27-Jun-16	ORS	27-Jun-16	27-Jun-16	ORS	Cleared	27-Jun-16	
196	SMC/MC	Air Force COMSATCOM Pathfinders Update (Working Group 30 June 2016)		14 page PP	28-Jun-16	28-Jun-16	MC	28-Jun-16	28-Jun-16				

204	SMC/GP	"Public Interface Control Working Group – ICD-GPS-870 PIRN-IS-870B-001 (20 Jun 16)."		47 pages	30-Jun-16	30-Jun-16	GP	30-Jun-16	30-Jun-16	GP	Cleared	30-Jun-16	
205	Aerospace	EGS Standards Teams		9 page PP	28-Jun-16	7-Jul-16	AD	21-Jul-16	17-Jul-16	AD	Cleared	17-Jul-16	
206	Raytheon	Next- generation GPS control system shows ability to navigate satellites		3 pages	29-Jun-16	1-Jul-16	GP	5-Jul-16	18-Aug-16	GP	Not Approved	18-Aug-16	Holding in GP until further nother 6/26/2016 (Not approved-18 Aug 2016)
207	GPS Source	US Army Lead Platform for M-Code Integration (Enhanced D3)		1 page back/back	1-Jul-16	1-Jul-16	GP	22-Jul-16	26-Jul-16	GP	Cleared w/notes	26-Jul-16	
208	GPS Source	Enhanced D3 – Seamless Transition from SAASM to M-Code		1 page	1-Jul-16	1-Jul-16	GP	22-Jul-16		GP			
209	SMC/ORS	Operationally Responsive space - 6 Compact Ocean Winds Vector Radiometer Technology Demonstration		1 page fact sheet	5-Jul-16	5-Jul-16	ORS	5-Jul-16	5-Jul-16	ORS	Cleared	5-Jul-16	
210	GPS Source	Introducing D3-for M-Code		1 page	1-Jul-16	7-Jul-16	GP	23-Jul-16	17-Jul-16	GP	Not Approved	17-Jul-16	
211	SMC/RS	SMC - Welcomes COSMIC-2 Partners		16 page PP	5-Jul-16	7-Jul-16	RS	7-Jul-16	7-Jul-16	RS	Cleared	7-Jul-16	
212	GPS Source	Military Qualified 1 x 8 GPS Splitter - MS14		2 page poster	5-Jul-16	7-Jul-16	GP	23-Jul-16	17-Jul-16	GP	Not Approved	17-Jul-16	
213	GPS Source	Military Qualified 2 x 2 GPS Splitter - MS 22		1 page poster	5-Jul-16	7-Jul-16	GP	23-Jul-16	17-Jul-16	GP	Not Approved	17-Jul-16	
214	GPS Source	Military Qualified 2 x 4 GPS Splitter - MS 24		1 page poster	5-Jul-16	7-Jul-16	GP	23-Jul-16	17-Jul-16	GP	Not Approved	17-Jul-16	
215	GPS Source	Military Qualified 1 x 2 GPS Splitter - MS 12		1 page poster	5-Jul-16	7-Jul-16	GP	23-Jul-16	17-Jul-16	GP	Not Approved	17-Jul-16	
216	GPS Source	MA11M Military Grade GPS Amplifier		1 page poster	5-Jul-16	7-Jul-16	GP	23-Jul-16	17-Jul-16	GP	Not Approved	17-Jul-16	
217	GPS Source	Tools to Support Assured PNT		1 page poster	5-Jul-16	7-Jul-16	GP	23-Jul-16	17-Jul-16	GP	Not Approved	17-Jul-16	
218	TASC	Remote Sensing (RS) System Engineering and Integration (SE&I)		2 pages	5-Jul-16	8-Jul-16	RS	20-Jul-16		RS			
219	Advanced EHF Lockheed	ISME Paula Bosque Photograph W/ Space Vehicle (SV) 4 (3095)		2 pages (photo)	12-Jul-16	12-Jul-16	MC	18-Jul-13	20-Jul-16	MC	Cleared	20-Jul-16	
220	Advanced EHF Lockheed	ISSME Paula Bosque Photograph w/SV 4 (3128)		2 page 1 photo	12-Jul-16	12-Jul-16	MC	18-Jul-16	20-Jul-16	MC	Cleared	20-Jul-16	
221	Lockheed Martin	The U.S. Air force Next SBIRS Missile Warning Satellite Ships to Cape Canaveral for October Launch		3 page 1 photo	8-Jul-16	12-Jul-16	RS	28-Jul-16	18-Jul-16	RS	Cleared	19-Jul-16	
222	Aerospace	Real Gas Effects on Rocket Engine Oxygen Rich Stage Combustion Cycle Analysis		1 page abstract	11-Jul-16	12-Jul-16	LE	28-Jul-16	19-Jul-16	LE	Cleared	19-Jul-16	
223	Aerospace	Reliability Verification Test Profile Tailored for Military GPS User Equipment, Aviation Form Factor (Aerospace Training Seminar)		1 page abstract	12-Jul-16	13-Jul-16	GP	28-Jul-16	17-Aug-16	GP	Cleared	17-Aug-16	
224	Aerospace	Commercial Problem Reporting tool Customized for Multiple-Vendors GPS Receiver Card Government Testing		1 page abstract	12-Jul-16	13-Jul-16	GP	28-Jul-16	20-Aug-16	GP	Cleared	20-Aug-16	Abstract Only
225	SMC/ORS	Small Satellite Design for Responsive Manufacturing Poster		1 page poster	13-Jul-16	14-Jul-16	ORS	14-Jul-16	14-Jul-16	ORS	Cleared	14-Jul-16	
226	SMC/ORS	Operational Responsive Space Office Overview July 2016		12 page PP	13-Jul-16	14-Jul-16	ORS	14-Jul-16	14-Jul-16	ORS	Cleared	14-Jul-16	
227	SMC/ORS	Pre-approval ORS-5 (SensorSat)		5 page PP	13-Jul-16	14-Jul-16	ORS	14-Jul-16	14-Jul-16	ORS	Cleared	14-Jul-16	
228	SMC/SL	Enhanced Space Object Identification Taking the Guesswork out of LEO Cubesats		12 page PP	18-Jul-16	18-Jul-16	AD/SY	13-Sep-16		AD/SY			
229	SMC/AD	Enterprise Ground Services (EGS) Industry Day		45 Page PP	19-Jul-16	19-Jul-16	AD	19-Jul-16	19-Jul-16	AD	Cleared	19-Jul-16	
230	Aerospace	SMC Overview (need a current copy of org chart)		1 page	21-Jul-16	21-Jul-16	PA	21-Jul-16	21-Jul-16	PA	Cleared	21-Jul-16	
231	Lockheed Martin	New SBIRS Ground Systems Achieves Major Milestone, On Path for Operational Certification		3 pages	25-Jul-16	25-Jul-16	RS	13-Aug-16	22-Aug-16	RS	Cleared	22-Aug-16	
232	Aerospace	Percent Area Coverage through Image Analysis		11 page abstract	15-Jul-16	25-Jul-16	LR	1-Aug-16	1-Aug-16	LR	Cleared	29-Jul-16	Gloria Gampos cleared
233	Aerospace	Reusable Booster Launch Vehicle Optimal Branching Trajectories		3 page	20-Jul-16	25-Jul-16	AD	13-Aug-16	6-Oct-16	AD	Cleared	6-Oct-16	
234	Aerospace	Navigating the Policy Compliance Roadmap for Small Satellites		14 page pp	18-Jul-16	25-Jul-16	AD	13-Aug-16	19-Oct-16	AD	Cleared	19-Aug-16	see S&PR ID #16-268
235	Aerospace	Standardization at USAF Space and Missile System Center (SMC)		13 page pp	20-Jul-16	25-Jul-16	AD	25-Jul-16	25-Jul-16	AD	Not reviewed	25-Jul-16	OBE - not reviewed
236	Aerospace	Percent Area Coverage through Image Analysis		17 Page PP	15-Jul-16	25-Jul-16	LE	13-Aug-16	17-Aug-16	LR	Cleared	29-Jul-16	Gloria Gampos cleared
237	Aerospace	The ac Stark Shift and Space-Borne Rubidium Atomic Clocks		36 page paper	18-Jul-16	25-Jul-16	GP	13-Aug-16	26-Aug-16	GP	Cleared	26-Aug-16	
238	SMC/ORS	Heavy Ion and Proton Induced Radiation Effects on Commercial analog Switch Microcircuits		9 page abstract	25-Jul-16	26-Jul-16	ORS	26-Jul-16	26-Jul-16	ORS	Cleared	26-Jul-16	
239	SMC/ORS	Lessons Learned from the ORS-4 Mission and First Flight of the Super Strypi Launch System		15 page power point	25-Jul-16	26-Jul-16	ORS	26-Jul-16	26-Jul-16	ORS	Cleared	26-Jul-16	
240	SMC/LE	Spacelift IPT Surplus ICBM Motors for Commerical Use Sub-IPT		28 page PP included in FBO	25-Jul-16	26-Jul-16	LE	26-Jul-16	26-Jul-16	LE	FBO Posting	26-Jul-16	
241	SMC/LE	Evolved Expendable Launch Vehicle (EELV) Launch Service Investment and Future Procurements (Draft not PEO Approved)		21 pages PP	25-Jul-16	26-Jul-16	LE	26-Jul-16	26-Jul-16	LE	Cleared/reviewed		Waiting for final from Program office (part of a FBO Posting package)
242	SMC/LE	Evolved Expendable Launch Vehicle (EELV) Launch Service Investment and Future Procurements (Walk Away - Public releasable)		19 pages PP	25-Jul-16	26-Jul-16	LE	26-Jul-16	26-Jul-16	LE	Cleared/reviewed		Waiting for final from Program office (part of a Fed Biz Op package)
243	TASC	Permission to Disclose Information for Past Performance Purposes		5 pages (ques & writeup)	19-Jul-16	27-Jul-16	RS	3-Aug-16		RS			
244	Microsemi	Lockheed Martin Selects Microsemi's Master Reference Oscillators for the U.S. Force Space Based Infrared System Satellite Program		4 pages	26-Jul-16	27-Jul-16	RS	18-Aug-16	22-Aug-16	RS	Cleared	22-Aug-16	
245	SMC/CC	Space X photo of rocket dedication		1 photo	28-Jul-16	27-Jul-16	CC	27-Jul-16	27-Jul-16	CC	Cleared	27-Jul-16	
246	Aerospace	MAFIOT Passive Sensor Data Analysis Algorithms - TOR 2016-01293 (was 16-149 Close out both when you get release)		14 pages	20-Jul-16	29-Jul-16	EN	8-Aug-16	17-Aug-16	EN	Cleared	17-Aug-16	
247	Aerospace	Spatial Scale and duration of One Microburst Region on 13 August 2015		45 page reference paper	29-Jul-16	29-Jul-16	EN	19-Aug-16	16-Sep-16	EN	Cleared	16-Sep-16	Referred to EN on 8 Sept 2016
248	Aerospace	A partial least squares model for non-volatile residue quantification using diffuse reflectance infrared reflectance spectroscopy (Abstract and Power Point)		35 page PP and 12 page abs	29-Jul-16	29-Jul-16	LE	19-Aug-16	20-Aug-16	LE	Cleared	20-Aug-16	
249	SMC/AD	Presentation for 2016 Small Satellite Conference - "Navigating the Policy Compliance Roadmap for Small Satellites"		14 page	29-Jul-16	29-Jul-16	AD	29-Jul-16	29-Jul-16	AD	Cleared	29-Jul-16	
250	SMC/ORS	Empowering Decision Makers in the Digital Age		20 page PP for Small Sat Conf	3-Aug-16	3-Aug-16	ORS	4-Aug-16	31-Aug-16	ORS	Cleared	31-Aug-16	
251	SMC/ORS	New Mission, New Orbit, No Problem—Applying the Responsive Space Capability to Meet the ORS-6 Mission		12 page PP for Small Sat Conf	3-Aug-16	3-Aug-16	ORS	4-Aug-16	31-Aug-16	ORS	Cleared	31-Aug-16	
252	Orbital ATK	ORBITAL ATK SATELLITE AND LAUNCH VEHICLE TECHNOLOGIES PLAY VITAL ROLE IN AIR FORCE MISSION		3 page news release	3-Aug-16	3-Aug-16	SY	22-Aug-16	22-Aug-16	SY	Cleared	22-Aug-16	
253	Lockheed Martin	News Release for 100 Years of Flying Protected Satellite Communications and ENCL (1) 100 Years News Release		1 document, 1 news release	5-Aug-16	5-Aug-16	MC	19-Aug-16	19-Aug-16	MC	Cleared	20-Aug-16	
254	Aerospace	USAF EELV New Entrant Launch Vehicle Certification Process (ABSTRACT)		8 page doc for AIAA Space 20	10-Aug-16	23-Sep-16	LE	12-Aug-16	16-Aug-16	LE	Cleared	23-Sep-16	
255	SMC/RS	SCAR Briefing, Remote Sensing Systems Directorate Overview		Presentation	11-Aug-16	11-Aug-16	RS	11-Aug-16	11-Aug-16	RS	Cleared	11-Aug-16	
256	SMC/MC	Annual SATCOM Working Group Briefing		11 page slide presentation	15-Aug-16	16-Aug-16	MC/PA	17-Aug-16	16-Aug-16	MC/PA	Cleared	16-Aug-16	
257	SMC/AD	Science and Technology Roadmaps to Enhance Military Space System Utility and Resilience (abstract) and PowerPoint		12 Page abs	17-Aug-16	18-Aug-16	AD	20-Aug-16	20-Aug-16	AD	Cleared	20-Aug-16	
258	SMC/LRE	Literal and Conservative Application of MIL-STD-882E in Space Launch and Satellite Procurement		6 page abs	26-Jul-16	20-Aug-16	LR	20-Aug-16	20-Aug-16	LR	Cleared	20-Aug-16	
259	SMC/PIM	PMAG Integrated Program Management (IPM) Risk Identification		17 page Powerpoint	1-Aug-16	20-Aug-16	PI	20-Aug-16	20-Aug-16	PI	Cleared	20-Aug-16	
260	SMC/ORS	Operationally Responsive Space - Briefing New Capabilities to the Warfighter (NATO Paper)		16 page	18-Aug-16	20-Aug-16	ORS	26-Aug-16	26-Aug-16	ORS/NATO	Cleared w/notes	26-Aug-16	
261	SMC/SY	Space Superiority Systems Directorate (SMC/SY) Technology Need SSA, Space C2, Resilience		7 page PP	17-Aug-16	21-Aug-16	SY	21-Aug-16	9-Sep-16	SY	Cleared	9-Sep-16	Needs to make ammendments
262	Lockheed Martin	Last look Before Lift-off: SBIRS GEO Flight 3 3 Encapsulated for Launch		3 pages	15-Aug-16	21-Aug-16	RS	31-Aug-16	29-Aug-16	RS	Cleared	29-Aug-16	
263	Lockheed Martin	The GPS Block IIR Antenna Panel Pattern and It's Use On-Orbit		14 page abstract	16-Aug-16	22-Aug-16	GP	9-Sep-16	9-Sep-16	GP	Cleared	9-Sep-16	
264	Lockheed Martin - AEHF	Protected Communications Low Cost Terminal One Step Closer to Enabling Affordable Mobile Access		3 pages	16-Aug-16	22-Aug-16	MC	31-Aug-16	9-Oct-16	MC	Not Cleared	9-Oct-16	
265	Lockheed Martin	SBIRS GEO - 3 and GEO-4 Follow-On Production Photographs		2 photos	1-Aug-16	22-Aug-16	RS	29-Aug-16	31-Aug-16	RS	Cleared	31-Aug-16	
266	Northrop Grumman	A Near Term Solution to Bring Protected Satcom to the Tactical User- The AEHF Low Cost Terminal		7 pages	3-Aug-16	22-Aug-16	MC	31-Aug-16	31-Oct-16	MC	Not Cleared	31-Oct-16	Return to Lockheed Martin-and HHQ
267	Aerospace	Science and Technology (S&T) Roadmap Collaboration between SMC, NAASA, and Government Partners		25 Page PP	15-Aug-16	22-Aug-16	AD	9-Sep-16	5-Oct-16	AD	Cleared	5-Oct-16	
268	SMC/AD	Navigating the Policy Compliance Roadmap for Small Satellites		14 Page PP	5-Aug-16	22-Aug-16	AD	22-Aug-16	22-Aug-16	AD	Cleared	22-Aug-16	Also came in from Aerospace
269	SMC/PID	SMC Acquisition Process & Improvement Initiatives		25 page PP	22-Aug-16	22-Aug-16	PI	22-Aug-16	26-Aug-16	PI	Cleared	23-Aug-16	
270	Aerospace	Cyber Enhanced Space Operations - From Frameworks to Enterprise Evolution		17 Page Paper	12-Aug-16	16-Aug-16	AD	22-Aug-16	22-Aug-16	AD	Cleared	6-Sep-16	
271	Aerospace	Advances in Small Satellites Technology and Resilient Space Systems PowerPoint		27 page PP	12-Aug-16	15-Aug-16	ST	22-Aug-16	22-Aug-16	ST	Cleared	22-Aug-16	
272	Aerospace	Advances in Small Satellite Technology and Resilient Space Systems - Abstract		12 page abs	12-Aug-16	15-Aug-16	ST	22-Aug-16	22-Aug-16	ST	Cleared	22-Aug-16	
273	SMC/PI	SMC Advisory and Assistance Services (A&AS) Activities		10 page PP	22-Aug-16	23-Aug-16	PI	23-Aug-13	23-Aug-16	PI	Cleared	23-Aug-13	
274	SMC/PI	Root Cause Analysis for Should Cost Management ICEAA 2016 Professional Development & Training Workshop (Power Point & Abstract)		22 page PP 5 page abs	22-Aug-16	23-Aug-16	PI	23-Aug-16	23-Aug-16	PI	Cleared	23-Aug-13	
275	Aerospace	Lifetime Reduction for LEO Critically-Inclined Disposal Orbits via Eccentricity Growth		34 Page PP	24-Aug-16	31-Aug-13	EN	31-Aug-16	25-Aug-16	EN	Cleared	25-Aug-16	
276	Aerospace	Lifetime Reduction for LEO Critically-Inclined Disposal Orbits via Eccentricity Growth (Abstract)		19 page abs	24-Aug-16	31-Aug-16	EN	31-Aug-16	25-Aug-16	EN	Cleared	25-Aug-16	
277	Aerospace	U.S. Air Force New Entrant Launch Vehicle Certification Process		8 page abstract	24-Aug-16	31-Aug-16	LE	31-Aug-16	29-Aug-16	LE	Cleared	29-Aug-16	
278	Aerospace	Standardization at USAF Space and Missile System Center (SMC) (PowerPoint)		13 Page Powerpoint	24-Aug-16	24-Aug-16	AD	31-Aug-16	13-Sep-16	AD	Cleared	13-Sep-16	
279	Aerospace	GPS Impact from the UTC Offset (UTC0) Anomaly of 25-26 January 2016		9 page abstract	25-Aug-16	25-Aug-16	GP	31-Aug-16		GP			
280	The University of Texas at	GPS Receiver Impact from the UTC Offset (UTC0) Anomaly of 25-26 January 2016 (Abstract)		9 page abstract	5-Aug-16	25-Aug-16	GP	31-Aug-16	9-Sep-16	GP	Cleared w/notes	9-Sep-16	
281	ViaSat	ViaSat Secures Major U.S. Government Contract for the Protected Tactical Service Field		3 pages	18-Aug-16	25-Aug-16	MC	1-Sep-16		MC			
282	Aerospace	Milsatcom Architecture Studies		30 page PP	19-Aug-16	25-Aug-16	MC	7-Oct-16	7-Sep-16	MC	Cleared	7-Sep-16	Not sent to MC missing cover letter
283	Lockheed Martin	SBIRS Product Card		2 page	22-Aug-16	25-Aug-16	RS	1-Sep-16	28-Sep-16	RS	Cleared	28-Sep-16	
284	Aerospace	A GPS spacecraft atomic clock flight simulation and test station		a page	12-Aug-16	25-Aug-16	GP	1-Sep-16	9-Sep-16	GP	Cleared	9-Sep-16	
285	Aerospace	The Space Weather Calibration/Validation Plan for COSMIC*2 Equatorial - PowerPoint		1 page	24-Aug-16	25-Aug-16	RS	1-Sep-16		RS	Cleared	7-Sep-16	
286	Aerospace	The Space Weather Calibration/Validation Plan for COSMIC*2 Equatorial - Abstract		1 page	24-Aug-16	25-Aug-16	RS	9-Sep-16	31-Aug-16	RS	Cleared	31-Aug-16	
287	Aerospace	On Orbit GPS Rubidium Clock Lamplight Variations: Statistics of Lamplight Jumps		1 page	24-Aug-16	25-Aug-16	GP	9-Sep-16		GP			
288	Aerospace	U.S Air Force EELV Falcone 9 Certification Process		8 page abstract	24-Aug-16	25-Aug-16	LE	7-Sep-16	9-Sep-16	LE	Cleared	9-Sep-16	
289	Aerospace	U.S. Air Force EELV New Entrant Launch Vehicle Certification Process		16 page PP	24-Aug-16	25-Aug-16	LE	7-Sep-16	9-Sep-16	LE	Cleared	9-Sep-16	
290	Aerospace	Aerospace Falcon 9 Certification Process Slides		14 page PP	24-Aug-16	25-Aug-16	LE	7-Sep-16	12-Sep-16	LE	Cleared	12-Sep-16	
291	Mitre	Enabling GEODSS for Space Situational Awareness (SSA) abstract		4 page	11-Aug-16	29-Aug-16	SY	9-Sep-16	9-Sep-16	SY	Cleared	9-Sep-16	
292	Mitre	Enabling GEODSS for Space Situational Awareness (SSA) PowerPoint		11 PP	11-Aug-16	29-Aug-16	SY	9-Sep-16	15-Sep-16	SY	Cleared	14-Sep-16	
293	SMC/AD	CubeSat Model-Based System Engineering (MBSE) Reference Model – Development and Distribution – Interim Status		12 page paper	29-Aug-16	29-Aug-16	AD	29-Aug-16	29-Aug-16	AD	Cleared	29-Aug-16	
294	GPS Source	US Army Lead Platform for M-Code Integration (Enhanced D3) (Updated) Previous 16-207 & 16-208		6 pages	2-Aug-16	29-Aug-16	GP	9-Sep-16	9-Sep-16	GP	Cleared	9-Sep-16	
295	Harris	First Harris Corporation OCX Receiver Delivery Marks Key Milestone		6 pages	2-Aug-16	2-Aug-16	GP	12-Sep-16	22-Sep-16	GP	Cleared w/notes	22-Sep-16	
296	Lockheed Martin	SBIRS GEO Flight 3 B-roll footage		1 CD	23-Aug-16	29-Aug-16	RS	12-Sep-16	30-Nov-16	RS	Cleared	30-Nov-16	
297	Aerospace	Spacecraft Embedded Cyber Defense - Prototype & Experimentation		14 page PP	25-Aug-16	29-Aug-16	AD	9-Sep-16	27-Jan-17	AD	Cleared	27-Jan-17	
298	Aerospace	Cyber Enhanced Space Operations - From Frameworks to Enterprise Evolution (PowerPoint Presentation)		18 page PP	28-Aug-16	30-Aug-16	AD	9-Sep-16	27-Jan-17	AD	Cleared	27-Jan-17	
299	Aerospace	The Effects of Gamma Radiation on GE-180 Glass: Transmission of Rubidium Resonance Light for Atomic-Clock											

306	SMC/GP	"2016 Public Document Clean-up (RFC 318) Briefing."	23 Page PP	31-Aug-16	31-Aug-16	GP	31-Aug-16	31-Aug-16	GP	Cleared	31-Aug-16
307	SMC/GP	"2016 Public Document Clean-up (RFC 312) Briefing."	24 page PP	31-Aug-16	31-Aug-16	GP	31-Aug-16	31-Aug-16	GP	Cleared	31-Aug-16
308	SMC/GP	"Engility Interface Document Clean-up Briefing."	17 page PP	31-Aug-16	31-Aug-16	GP	31-Aug-16	31-Aug-16	GP	Cleared	31-Aug-16
309	SMC/ORS	Responsive Manufacturing - Open Manufacturing Semi autonomous Manufacturing of High Value	1 page PP	31-Aug-16	1-Sep-16	ORS	25-Aug-16	31-Aug-16	ORS	Cleared	1-Sep-16
310	SMC/LE	Rocket Systems Launch Program (RLSP) Aging Surveillance Overview	13 pagr PP	31-Aug-16	1-Sep-16	LE	1-Sep-16	1-Sep-16	LE	Cleared	1-Sep-16
311	SMC/GP	"IS-GPS-200H Modification for Adding Off-Line Integrity Support Message (ISM) = MT-38."	1 page PP	31-Aug-16	1-Sep-16	GP	1-Sep-16	1-Sep-16	GP	Cleared	1-Sep-16
312	SMC/GP	"IS-GPS-705D Modifications for Adding Off-Line (Slow) Integrity Support Message (ISM) = MT-38)." "	5 page PP	31-Aug-16	1-Sep-16	GP	1-Sep-16	1-Sep-16	GP	Cleared	1-Sep-16
313	SMC/GP	"IS-GPS-800D Modification for Adding Off-Line Integrity Support Message (ISM) = Subframe 38."	4 page pp	31-Aug-16	1-Sep-16	GP	1-Sep-16	1-Sep-16	GP	Cleared	1-Sep-16
314	SMC/GP	"Aerospace Integrity Failure NANUs; ICD-GPS-240A/870 Presentation."	3 page pp	31-Aug-16	1-Sep-16	GP	1-Sep-16	1-Sep-16	GP	Cleared	1-Sep-16
315	SMC/GP	Integrity Support Messages (ISMs);MT-38 for CNAV & CNAV-2	9 page pp	31-Aug-16	1-Sep-16	GP	1-Sep-16	1-Sep-16	GP	Cleared	1-Sep-16
316	SMC/GP	"Aerospace Information Only Standard Positioning Service Performance Standard Update Presentation."	8 page PP	31-Aug-16	1-Sep-16	GP	1-Sep-16	1-Sep-16	GP	Cleared	1-Sep-16
317	SMC/GP	"Standard Positioning Service Performance Standard Appendix D Resiliency Considers."	5 pages abs	31-Aug-16	1-Sep-16	GP	1-Sep-16	1-Sep-16	GP	Cleared	1-Sep-16
318	Lockheed Martin	Maturation of GPS III Signal Integrity Improvements (abstract and powerpoint presentation)	15 page PP 11 page abs	25-Aug-16	1-Sep-16	GP	11-Sep-16	13-Sep-16	GP	Cleared	13-Sep-16
319	SMC/GP	GPS Status & Modernization Progress: Service, Satellites, Control Segment, and Military GPS User Equipment Briefing	8 pages	6-Sep-16	6-Sep-16	GP	6-Sep-16	6-Sep-16	GP	Cleared	6-Sep-16
320	SMC/GP	"Comment Resolution Matrix RFC 312 GPGX Spreadsheet."	1 page	7-Sep-16	7-Sep-16	GP	7-Sep-16	7-Sep-16	GP	Cleared	7-Sep-16
321	SMC/GP	"Comment Resolution Matrix RFC 318 GPS III Spreadsheet."	1 page	7-Sep-16	7-Sep-16	GP	7-Sep-16	7-Sep-16	GP	Cleared	7-Sep-16
322	SMC/GP	Comment Resolution Matrix RFC 308 Spreadsheet	3 pages	7-Sep-16	7-Sep-16	GP	7-Sep-16	7-Sep-16	GP	Cleared	7-Sep-16
323	SMC/GP	Aerospace Carrier Phase Noise via 3rd Order Jaffe-Rechlin PPL: 350% Relaxation Presentation	8 pages	7-Sep-16	7-Sep-16	GP	7-Sep-16	7-Sep-16	GP	Cleared	7-Sep-16
324	SMC/AD	Energetic Charged Particle (ECP) Lite Overview	10 page PP	1-Sep-16	8-Sep-16	AD	8-Sep-16	8-Sep-16	AD	Cleared	8-Sep-16
325	SMC/AD	Cyber Enhanced Space Operations– From Frameworks to Enterprise Evolution	10 page PP and 19 page abs	8-Sep-16	8-Sep-16	AD	8-Sep-16	8-Sep-16	AD	Cleared	8-Sep-16
326	SMC/CV	Civil GPS Service Interface Committee	5 page	8-Sep-16	8-Sep-16	CV	8-Sep-16	8-Sep-16	CV	Cleared	8-Sep-16 Sent to AFIMSC
327	SMC/PA	Proposed Remarks for Hawthorne City September 11 Event it is our S&PR ID #16-327	2 pages	8-Sep-16	8-Sep-16	PA	8-Sep-16	8-Sep-16	PA	Cleared	8-Sep-16
328	SMC/AD	Enterprise Ground Services SBIR Industry Day Briefing	11 pages PP	6-Sep-16	8-Sep-16	AD	8-Sep-16	8-Sep-16	AD	Cleared	8-Sep-16
329	SMC/LE	Launch Enterprise Directorate- Small Satellites Needs and Initiatives (Rocket Systems Launch Program (RLSP) Experimental Launch & Test Division	12 Page PP	2-Sep-16	9-Sep-16	LE	9-Sep-16	9-Sep-16	LE	Cleared	9-Sep-16
330	SMC/LE	AIAA Space Transportation Technical Committee - Space and Missile Systems Center EELV System Division	11 page PP	8-Sep-16	9-Sep-16	LE	9-Sep-16	9-Sep-16	LE	Cleared	9-Sep-16
331	SMC/RN	SMC/RN (Senior Material Leader, Range and Network Division) Briefing Col Thomas R. Rock for Industry day	9 page	4-Sep-16	10-Sep-16	RN	10-Sep-16	10-Sep-16	RN	Cleared	12-Sep-16
332	SMC/CCX	Civil GPS Service Interface Committee Speaking Event for General Baird	5 pages	6-Sep-16	10-Sep-16	CCX	10-Sep-16	10-Sep-16	CCX	Cleared	10-Sep-16
333	SMC/LE	Small Satellites Needs and Initiatives Rocket Systems Launch Program (RLSP)	13 page PP	1-Sep-16	10-Sep-16	LR	10-Sep-16	10-Sep-16	LE	Cleared	10-Sep-16
334	SMC/AD	Enterprise Ground Recommendation (EGS) Topic Recommendation for Object Manage Group (OMG) Standards	1 page	12-Sep-16	12-Sep-16	AD	12-Sep-16	12-Sep-16	AD	Cleared	12-Sep-16
335	SMC/AD	Evolved Expendable Launch Vehicle Rideshare User's Guide Release	31 page briefing	12-Sep-16	12-Sep-16	AD	12-Sep-16	12-Sep-16	AD	Cleared	12-Sep-16
336	Aerospace	Project Jammer Excision Technique (Jet)	31 Page briefing	12-Sep-16	12-Sep-16	MC	7-Oct-16	9-Oct-16	MC	Cleared	9-Oct-16
337	Aerospace	Study of the Disposal Options for Reducing the Future Debris Environmental Medium Orbit	7 Page abs	12-Sep-16	12-Sep-16	EN	3-Oct-16	22-Sep-16	EN	Cleared	22-Sep-16
338	SMC/MC	Air Force COMSATCOM Pathfinders Update COMSATCOM and Gateway Operations (CSGO) Working Group 28 July 2016	11 page PP	12-Sep-16	12-Sep-16	MC	13-Sep-16	12-Sep-16	MC	Cleared	12-Sep-16
339	Aerospace	Study of the Disposal Options for Reducing the Future Debris Environmental Medium Orbit (PowerPoint)	31 page PP	12-Sep-16	12-Sep-16	EN	3-Oct-16	22-Sep-16	EN	Cleared	22-Sep-16
340	Lockheed Martin	Lockheed Martin GPS III SVs in the Highbay.	2 page	10-Sep-16	12-Sep-16	GP	30-Sep-16	23-Sep-16	GP	Cleared	23-Sep-16
341	SMC/GP	"Comment Resolution Matrix RFC 318 Spreadsheet."	1 page	12-Sep-16	13-Sep-16	GP	13-Sep-16	13-Sep-16	GP	Cleared	12-Sep-16
342	SMC/GP	"Comment Resolution Matrix RFC 308 Spreadsheet."	1 page	12-Sep-16	13-Sep-16	GP	13-Sep-16	13-Sep-16	GP	Cleared	12-Sep-16
343	SMC/ORS	10 year of ORS 2007-2017 (PowerPoint Display for local event)	14 page PP	13-Sep-16	13-Sep-16	ORS	13-Sep-16	13-Sep-16	ORS	Cleared	13-Sep-16
344	Lockheed Martin	Lockheed Martin SBIRS Team Interviews	1 DVD	8-Sep-16	13-Sep-16	RS	7-Oct-16	27-Sep-16	RS	Cleared	27-Sep-16
345	Lockheed Martin	SBIRS Resilience Infographic	1 page	31-Aug-16	13-Sep-16	RS	7-Oct-16	28-Sep-16	RS	Cleared	28-Sep-16
346	Lockheed Martin	U.S. Air Force, Lockheed Martin Prepare for Oct 3 Launch of Next SBIRS Missile Warning Satellite	3 pages	6-Sep-16	13-Sep-16	RS	1-Oct-16	27-Sep-16	RS	Cleared	27-Sep-16
347	Lockheed Martin	SBIRS GEO Flight 3 Launch Briefing	10 page PP	6-Sep-16	13-Sep-16	RS	1-Oct-16	28-Oct-16	RS	Cleared	28-Sep-16
348	John Hopkins	SSUSI - Lite: Next generation far-ultraviolet sensor for characterizing geospace VC 16-184 (RR16-1834) Distribution Statement A- Public Release	5 page	1-Sep-16	12-Sep-16	RS	3-Oct-16	27-Sep-16	RS	Cleared	27-Sep-16
349	John Hopkins	SSUSI - Lite: Next generation far-ultraviolet sensor for characterizing geospace VC 16-185 (RR16-1835) Distribution Statement A- Public Release	6 page	1-Sep-16	12-Sep-16	RS	3-Oct	27-Sep-16	RS	Cleared	27-Sep-16
350	Boeing	Boeing WGS-8 Satellite Nearly Doubles Bandwidth for Military Users	2 pages	5-Sep-16	15-Sep-16	MC	29-Sep-16	29-Sep-16	MC	Not Cleared	29-Sep-16
351	Lockheed Martin	U.S. Air Force Award Lockheed Martin \$395 Million Contract for GPS III Satellites 9 and 10	3 pages	13-Sep-16	15-Sep-16	GP	29-Sep-16	22-Sep-16	GP	Not Cleared	22-Sep-16 Needs to make ammendments
352	SMC/LEP	Photo Permission Request for GAO	5 photos	14-Sep-16	15-Sep-16	LE	15-Sep-16	15-Sep-16	LE	Cleared	15-Sep-16
353	SMC/AD	Enterprise Ground Services (EGS) Col Bracy briefing at the AFA	3 page PP	15-Sep-16	15-Sep-16	AD	15-Sep-16	15-Sep-16	AD	Cleared	15-Sep-16
354	Aerospace	Lithium Plating in Lithium-ion Cells TOR-2016-02613	10 pages	31-Jul-16	15-Sep-16	EN	14-Oct-16	29-Sep-16	EN	Cleared	29-Sep-16
355	Aerospace	The effects of 300 keV Protons on GE-180Glass: Transmission Rubidium Resonance Light for Atomic Clock signal Generation	7 pages	31-Jul-16	15-Sep-16	EN	14-Oct-16	27-Oct-16	EN	Cleared	27-Sep-16
356	SMC/AD	Enterprise Ground Services (EGS) 22 Sept 2016 - AFA breakfast brief	4 pages	21-Sep-16	21-Sep-16	AD	21-Sep-16	21-Sep-16	AD	Cleared	21-Sep-16
357	SMC/AD	SMC/AD Business Opportunities & Innovation Guidance (SMC SB Industry Day Oct 2016)	21 page PP	22-Sep-16	22-Sep-16	AD	22-Sep-16	22-Sep-16	AD	Cleared	22-Sep-16
358	Lockheed Martin	Harris Images of GPS III Payload and Box Assemblies	14 pages (1 Cd)	13-Sep-16	22-Sep-16	GP	30-Sep-16	9-Oct-16	GP	Cleared	9-Oct-16
359	Lockheed Martin	Long-Serving DSCS Satellite Takes Over Role of Linking Antarctic Researchers to the World	3 pages	15-Sep-16	22-Sep-16	MC	6-Oct-16	29-Sep-16	MC	Cleared w/notes	29-Sep-16
360	Raytheon	Raytheon, US Air Force complete test milestones for next generation GPS controls	3 pages	16-Sep-16	22-Sep-16	GP	30-Sep-16	9-Oct-16	GP	Cleared w/notes	9-Oct-16
361	SMC/AD - Jeric Mibale	Mission impossible without mentors (submission for "The Pan-Pacific American Leaders and Mentors@")	1 page	19-Sep-16	22-Sep-16	AD	22-Sep-16	22-Sep-16	AD	Cleared	22-Sep-16
362	SMC/GP	Global Positioning Systems Directorate (GPS Enterprise Overview - SMC Industry Days)	18 page PP	16-Sep-16	23-Sep-16	GP	23-Sep-16	23-Sep-16	GP	Cleared	23-Sep-16
363	SMC/MC	SMC/MCX Small Business Industry Day Charts	12 page	21-Sep-16	23-Sep-16	SY	23-Sep-16	23-Sep-16	SY	Cleared	23-Sep-13
364	SMC/RS	Remote Sensing Systems Directorate - Small Business Industry Day	14 page PP	21-Sep-16	23-Sep-16	RS	23-Sep-16	23-Sep-16	RS	Cleared	23-Sep-16
365	SMC/SY	Space Superiority Systems Directorate (SMC/SY) SY Technology Needs and Space Technology Development SSA, Space C2, Resilience (Previously our S&P	12 page PP	22-Sep-16	23-Sep-16	SY	23-Sep-16	27-Sep-16	SY	Cleared	27-Sep-16
366	Lockheed Martin	U.S. Air Force Awards Lockheed Martin \$395 Million Contract for GPS III Satellites 9 and 10 (Edited)	2 page	22-Sep-16	23-Sep-16	GP	26-Sep-13	27-Sep-16	GP	Cleared	27-Sep-16 Edited
367	SMC/RN	SMC/RN Industry Day Briefing	13 page PP	23-Sep-16	26-Sep-16	RN	26-Sep-16	23-Sep-16	RN	Cleared	26-Sep-16
368	Aerospace	Influence of the ac-Stark Shift on Gps Atomic Clock Timekeeping	17 Page paper	18-Sep-16	26-Sep-16	GP	19-Oct-16	20-Oct-16	GP	Cleared	20-Oct-16
369	Aerospace	Ground Segment Systems Engineering Handbook TOR -2016-01797	900 pages	22-Sep-16	26-Sep-16	EN	31-Oct-16	29-Sep-16	EN	Rejected	29-Sep-16
370	SMC/GP	Global Positioning Systems Directorate GPS Enterprise Overview SMC Small Business Industry Days	18 page PP	22-Sep-16	27-Sep-16	GP	27-Sep-16	27-Sep-16	GP	Cleared	27-Sep-16
371	SMC/GP	Global Positioning Systems Directorate GPS Enterprise Overview SMC Small Industry Days	14 page PP	22-Sep-16	27-Sep-16	GP	27-Sep-16	27-Sep-16	GP	Cleared	27-Sep-16
372	L3	L-3 First DoD to Complete GPS Military Code Security Certification	2 pages	27-Sep-16	27-Sep-16	GP	29-Sep-16	4-Oct-16	GP	Cleared w/notes	4-Oct-16
373	SMC/CC	Amazon Panel Package for PDF Transmission	4 pages	25-Sep-16	27-Sep-16	SAF/PA	1-Nov-16	4-Oct-16	SAF/PA & AFSPC	Cleared	4-Oct-16 AFSPC and SAF/PA (AFSPC back on 29 Sept 2016 SAF/PA sent on
374	SMC/RS	USAF Industry Day Remote Sensing Systems Directorate	8 pages	25-Sep-16	27-Sep-16	RS	28-Sep-16	28-Sep-16	RS	Cleared	28-Sep-16
375	Boeing	"Boeing - WGS - 0916"	1 DVD	27-Sep-16	29-Sep-16	MC	19-Oct-16	20-Oct-16	MC	Cleared	20-Oct-16
376	Georgia Tech	Acoustic Damping of Fuel Injectors with Through-flow in Liquid Rocket Combustors	10 Page Paper	28-Sep-16	29-Sep-16	AD	20-Oct-16	27-Oct-16	AD	Cleared	27-Oct-16
377	SMC/MC	Enhanced Polar System Operation & Maintenance Industry Day	6 page paper	30-Sep-16	3-Oct-16	MC	3-Oct-16	3-Oct-16	MC	Cleared	3-Oct-16
378	Space Foundation	Space Foundation is Bringing NASA Astronaut and STEM Education Program to Los Angeles Air Force Base	2 page	3-Oct-16	3-Oct-16	EN	11-Oct-16	13-Oct-16	EN	Cleared	12-Oct-16
379	SMC/FM	From Marketing to Launching Rockets: An FMeR's 1st Assignment	2 pages	3-Oct-16	3-Oct-16	FM	3-Oct-16	3-Oct-16	FM	Cleared	3-Oct-16
380	SMC/FM	Setting FIAR in Space:	3 pages	3-Oct-16	3-Oct-16	FM	3-Oct-16	3-Oct-16	FM	Cleared	3-Oct-16
381	SMC/ORS	SensorSat Release Request (8-03-2016) Poster	1 page	3-Oct-16	4-Oct-16	ORS	4-Oct-16	4-Oct-16	ORS	Cleared	4-Oct-16
382	Mitre	Military GPS User Equipment (MGUE) Integrated System Test (IST) 3-3 A Statistical Engineering Case study	32 page pp	27-Sep-16	4-Oct-16	GP	7-Oct-16	9-Oct-16	GP	Cleared w/notes	9-Oct-16
383	SMC/AD	Acquisition Overview Finding a Common Language	17 page Powerpoint	4-Oct-16	5-Oct-16	AD	5-Oct-16	5-Oct-16	AD	Cleared	5-Oct-16
384	SMC/PIC	SMC Better Buying Power 3.0 Implementation	12 page Powerpoint	3-Oct-16	5-Oct-16	PI	5-Oct-16	5-Oct-16	PI	Cleared	5-Oct-16
385	Aerospace	Supply Chain Escapes Lesson Learned Handbook (TOR-2016-02189)	81 page paper	3-Oct-16	5-Oct-16	EN	7-Nov-16	12-Oct-16	EN	Cleared	12-Oct-16
386	Aerospace	Additive Manufacturing Mission Assurance Considerations (TOR-2016-02152)	52 page paper	3-Oct-16	5-Oct-16	EN	7-Nov-16	19-Oct-16	EN	Cleared	19-Oct-16
387	Aerospace	Supply Chain Escapes Lesson Learned Product Overview (TOR-2016-02146)	19 page paper	3-Oct-16	5-Oct-16	EN	7-Nov-16	10-Oct-16	EN	Not Cleared	12-Oct-16
388	Aerospace	Additive Manufacturing Mission Assurance Considerations Product Overview (TOR-2016-02152)	13 page paper	3-Oct-16	5-Oct-16	EN	7-Nov-16	20-Oct-16	EN	Cleared	20-Oct-16
389	Aerospace	SpaceLift Telemetry Acquisition & Reporting System (STARS)	15 page	3-Oct-16	5-Oct-16	LE	7-Nov-16	16-Oct-16	LE	Cleared	16-Oct-16
390	MIT-Lincoln Labs	MIT Lincoln Laboratory Annual Report - Future Outlook	2 pages	3-Oct-16	5-Oct-16	MC	30-Oct-16	31-Oct-16	MC	Cleared	31-Oct-16
391	SMC/DAG	AFA Fall Mixer 7 Oct 2016	6 pages	7-Oct-16	7-Oct-16	CC	7-Oct-16	7-Oct-16	CC	Cleared	7-Oct-16
392	Boeing	Boeing WGS-8 Satellite Nearly Doubles Bandwidth for Military Users (Previously our S&PR ID #16-350)	2 page	5-Oct-16	9-Oct-16	MC	20-Oct-16	14-Nov-16	MC	Cleared	14-Nov-16
393	Aerospce	Unclassified Controlled Technical Information (UCTI)	14 Page PP	7-Oct-16	9-Oct-16	SBID	5-Nov-16	9-Oct-16	SBID	Cleared	9-Oct-16
394	61st ABG CC	SWIB Speech (13 Oct 2016)	5 pages	11-Oct-16	12-Oct-16	61st ABG	12-Oct-16	12-Oct-16	61st ABG	Cleared	12-Oct-16
395	SMC/CCX	Proposed remarks for Gen Greaves to deliver at Sports Day	3 pages	11-Oct-16	12-Oct-16	CCX	12-Oct-16	12-Oct-16	CCX	Cleared	12-Oct-16
396	Lockheed Martin	Lockheed Martin request Approval to conduct High Bay Tour for Defense One	1 page	11-Oct-16	12-Oct-16	RS	12-Oct-16	17-Oct-16	RS	N/A	17-Oct-16 Not a S&PR items approved by program manager
397	Oceanit	Oceanit Awarded Patent for Camera Enabling Daytime Satellite Observation - Press Release	1 page	11-Oct-16	12-Oct-16	SY	9-Nov-16	23-Nov-16	SY	Not Approved	23-Nov-16
398	Aerospace	Developing Resilient, Affordable, and Executable Space System Architectures	33 Page PP	12-Oct-16	12-Oct-16	MC	22-Nov-16	9-Nov-16	MC	Cleared	9-Nov-16
399	SMC/AD	Hosted Payload Office	8 page PP	12-Oct-16	12-Oct-16	AD	16-Oct-16	16-Oct-16	AD	Cleared	16-Oct-16
400	SMC/AD	TEMPO: A Pathfinder for (Government) Hosted Payloads	9 page pp	12-Oct-16	16-Oct-16	AD	16-Oct-16	16-Oct-16	AD	Cleared	16-Oct-16
401	SMC/MC	Global MILSATCOM (London, United Kingdom - Deanna Ryals)	27 page Power Point	10-Oct-16	16-Oct-16	MC	16-Oct-16	16-Oct-16	MC	Cleared	
402	Aerospace	Spectral and Spatial Uplink Interference Filtering	12 page PP	16-Oct-16	16-Oct-16	MC	13-Nov-16	14-Nov-16	MC	Cleared	14-Nov-16
403	Aerospace	Pictures to print - Photo to be painted and & displayed at AGO laboratory	1 page	16-Oct-16	16-Oct-16	EN	13-Nov-16	19-Oct-16	EN	Cleared	19-Oct-16
404	Aerospace	Real Gas Effects on Oxidizer-Rich Staged-Combustion Rocket Engine cycle Analysis and Component Design	55 pages paper	16-Oct-16	16-Oct-16	LE	13-Nov-16	16-Nov-16	LE	Cleared	16-Nov-16
405	Aerospace	Space Quality Improvement Council Meeting 16 Aug 2016 (TOR 2016-03230) (Not for public release-but still needs to be review by SMC/EN)	22 page	16-Oct-16	16-Oct-16	EN	13-Nov-16	19-Oct-16	EN	Cleared	19-Oct-16
406	Aerospace	Space Quality Improvement Council Meeting 19 Sept 2016 (TOR 2016-03230) (Not for public release-but still needs to be review by SMC/EN)	20 page	16-Oct-16	16-Oct-16	EN	13-Nov-16	19-Oct-16	EN	Cleared	19-Oct-16
407	Aerospace	Space Supplier Council Meeting 24 August 201									

408	Aerospace	Ground Segment Systems Engineering Handbook (Updated TOR-2016-01797)	882 page Handbook	15-Oct-16	17-Oct-16	EN	23-Nov-16	EN				
409	SMC/SY	Deep Space Advance Radar Concept (DARC) SMC Business Industry Day	8 page PP	17-Oct-16	17-Oct-16	SY	17-Oct-16	17-Oct-16	SY			
410	Aerospace	The SMC Approach to Performing SSRAs	1 page	19-Oct-16	19-Oct-16	EN	16-Nov-16	21-Oct-16	EN	Cleared	21-Oct-16	
411	SMC/AD	Oral History Project AIP	3 pages	18-Oct-16	20-Oct-16	AD	30-Oct-16	20-Oct-16	AD	Cleared	20-Oct-16	
412	VOID	VOID										
413	Lockheed Martin	New Release for "Latest SBIRS Ground System Gets Green Light from U.S. Air Force	2-Pages	24-Oct-16	24-Oct-16	RS	18-Nov-16	3-Nov-16	RS	Cleared	3-Nov-16	
414	SMC/RS	Heritage Wall Remote Sensing System Directorate	5 Page	26-Oct-16	26-Oct-16	RS	26-Oct-16	26-Oct-16	RS	Cleared	26-Oct-16	
415	Mitre	Chapter 2 Fundamentals of Satellite Navigation	80 pages	31-Oct-16	31-Oct-16	GP	14-Nov-16	17-Nov-16	GP	Cleared	17-Nov-16	Technical NOTE: The general accuracy of this Textbook's content is
416	Mitre	Chapter 3 Fundamentals' of Satellite Navigation	125 pages	31-Oct-16	31-Oct-16	GP	14-Nov-16	2-Dec-16	GP	Cleared	2-Dec-16	Technical NOTE: The general accuracy of this Textbook's content is
417	Mitre	Chapter 9: GNSS Disruptions	105 pages	2-Nov-16	3-Nov-16	GP	20-Nov-16	29-Nov-16	GP	Cleared	2-Dec-16	
418	Raytheon	Raytheon to demonstrate new technology for uninterrupted military communication in contest environment	3 pages	2-Nov-16	3-Nov-16	MC	22-Nov-16	28-Nov-16	MC	Cleared	28-Nov-16	
419	Lockheed Martin	Lockheed Martin Advances Modernization of Current GPS Ground Control System for U.S.Air Force	3 pages	2-Nov-16	3-Nov-16	GP	22-Nov-16	22-Nov-16	GP	Cleared w/notes	23-Nov-16	
420	Aerospace	The Aerospace Corporation's Communication Modeling Capability: As Introduction to the Dynamic Communication Study Tool (DyCAST)	13 page PP	2-Nov-16	2-Nov-16	MC	22-Nov-16	28-Nov-16	MC	Cleared	28-Nov-16	
421	Aerospace	Degradation of Radiation-Exposed Polymethacrylamide (Rohacell 31) foam used in Composite Hardware	17 page	2-Nov-16	2-Nov-16	EN	22-Nov-16	4-Nov-16	EN	Cleared	6-Nov-16	
422	Aerospace	Summary of Reentry Effects on Five Delta II Upper-Stage 48 Motor Cases - TOR - 2016-02193	56 page	2-Nov-16	2-Nov-16	EN	22-Nov-16	4-Nov-16	EN	Cleared	6-Nov-16	
423	Lockheed Martin	Protected Communications Low Cost Terminal One Step Closer to Enabling Affordable Mobile Access (Previously our S&PR ID #16-264)	3 pages	31-Oct-16	2-Nov-16	MC	22-Nov-16	13-Dec-16	MC	Cleared w/notes	13-Dec-16	
424	SMC/MC	Pathfinder #3 Industry Workshop	16 Page PP	31-Oct-16	3-Nov-16	MC	23-Nov-16		MC			
425	Aerospace	Aerospace Radio Frequency Propagation Tool (ARPT) User Guide (TOR -2016-03103)	18 Pages	2-Oct-16	6-Nov-16	EN	28-Nov-16	9-Nov-16	EN	Cleared	9-Nov-16	
426	SMC/AD	Responsive Environmental Assessment Commercially Hosted (REACH)	14 pages	4-Oct-16	7-Nov-16	AD	7-Nov-16	7-Nov-16	AD	Cleared	7-Nov-16	
427	SMC/GP	Navstar GPS Control Segment to User Support Community Interface	28 pages	7-Nov-16	7-Nov-16	GP	7-Nov-16	7-Nov-16	GP	Cleared	7-Nov-16	
428	SMC/GP	Navstar Next Generation GPS Control Segment (OCX) to User Support Community Interface IRN-870B-001	63 pages	7-Nov-16	9-Nov-16	GP	9-Nov-19	9-Nov-16	GP	Cleared	9-Nov-16	
429	SMC/GP	NAVSTAR GPS Space Segment/ User Segment L5 Interfaces "REVISED IS-GPS-200 Rev H (PIRN-IS-200H-004A)."	54 pages	7-Nov-16	9-Nov-16	GP	9-Nov-19	9-Nov-16	GP	Cleared	9-Nov-16	
430	SMC/GP	NAVSTAR GPS Space Segment/ User Segment L5 Interfaces REVISED IS-GPS-705 Rev D (PIRN-IS-705D-003A)"	29 pages	7-Nov-16	9-Nov-16	GP	9-Nov-16	9-Nov-16	GP	Cleared	9-Nov-16	
431	Aerospace	Achieving Space Enterprise Vision: An Evolution to Next Generation Military Satellite Control Systems	3 page abstract	7-Nov-16	9-Nov-16	PI	29-Nov-16		PI			Re-routed to SMC/EN
432	SMC/MC	Protected Tactical Satellite (PTS) Request for Information Reference Concepts Briefing	43 Page PP	9-Nov-16	14-Nov-16	MC	14-Nov-16	14-Nov-16	MC	Cleared	14-Nov-16	
433	SMC/GP	NAVSTAR GPS Space Segment / User Segment L1C Interfaces PIRN-IS-800D-003A	18 pages	11-Nov-16	14-Nov-16	GP	14-Nov-16	14-Nov-16	GP	Cleared	14-Nov-16	
434	SMC/GP	NAVSTAR GPS Space Segment/Navigation User Interfaces NAVSTAR GPS Space Segment/Navigation User Interfaces IRN-IS-200H-006A	16 Pages	11-Nov-16	14-Nov-16	GP	14-Nov-16	14-Nov-16	GP	Cleared	14-Nov-16	
435	Aerospace	Aerospace Radio Frequency Propagation Tool	1 pagev	14-Nov-16	15-Nov-16	EN	22-Nov-16	16-Nov-16	EN	Cleared	16-Nov-16	
436	Aerospace	Laboratory Comparisons to Hypervelocity Impact and Debris Darkening	1 page w	14-Nov-16	15-Nov-16	EN	22-Nov-16	16-Nov-16	EN	Cleared	16-Nov-16	
437	Aerospace	Tundra Disposal Orbit Study	1 page abstract	14-Nov-16	15-Nov-16	EN	22-Nov-16	16-Nov-16	EN	Cleared	16-Nov-16	
438	Aerospace	Acquisition War-Gaming Application for Acquiring Future Advanced Grounds Satellite Systems	3 pages abstract	14-Nov-16	15-Nov-16	PI	5-Dec-16		PI			Re-routed to SMC/EN
439	Aerospace	War-Gamming Application for Future Space System Acquisition: Part 2: Acquisition and Bidding War-Gaming Modeling Approaches	2 page abs	14-Nov-16	15-Nov-16	PI	5-Dec-16	3-Dec-16	PI	Cleared	3-Dec-16	
440	Aerospace	War-Gamming Application for Future Space System Acquisition: Part 1: Program and Technical Baseline War-Gaming Modeling Approach	2 page abs	14-Nov-16	15-Nov-16	PI	5-Dec-16	12-Dec-16	PI	Cleared	12-Dec-16	
441	SMC/CCX	Proposed Remarks: Opening Remarks 2nd Annual Schriever 2nd Annual Schriever Space Futures Forum	15 page speech	15-Nov-16	16-Nov-16	CCX	16-Nov-16	16-Nov-16	CCX	Cleared	16-Nov-16	
442	Aerospace	MBSE and DoDAF in Early Mission Assurance and Architecting of Ground Systems	3 page abstract	15-Nov-16	17-Nov-16	MC	14-Dec-16	13-Dec-16	MC	Cleared	13-Dec-16	
443	Decisive Analytics	Corporation Wins Air force Contract for Real Time Target and Typing Manifold Algorithm Development	2 pages	16-Nov-16	17-Nov-16	RS	14-Dec-16	15-Dec-16	RS	Cleared w/notes	15-Dec-16	
444	SMC/GP	NAVSTAR GPS Space Segment/User Segment L 1C Interfaces "REVISED IS-GPS-800 Rev D (IRN-IS-800D-004A)."	20 pages	17-Nov-16	17-Nov-16	GP	17-Nov-16	17-Nov-16	GP	Cleared	17-Nov-16	
445	SMC/GP	REVISED IS-GPS-800 Rev D (IRN-IS-800D-004A) 27 Oct 16	19 page	18-Nov-16	2-Dec-16	GP	2-Dec-16	2-Dec-16	GP	Cleared	2-Dec-16	
446	SMC/EN	GSAW Plenary Abstract	3 pges	21-Nov-16	21-Nov-16	EN	21-Nov-16		EN	Cleared	21-Nov-16	
447	Aerospace	Real Gas Effects on Oxidizer-Rich Staged-Combustion Rocket Engine cycle Analysis and Component Design	22 page Power Point	21-Nov-16	21-Nov-16	LE	15-Dec-16	22-Nov-16	LE	Cleared	22-Nov-16	
448	Aerospace	Summary of Engagement Between Aerospace and Lockheed Martin on Li-Ion Batteries	32 page pp	22-Nov-16	22-Nov-16	EN	22-Dec-16	3-Dec-16	EN	Not Cleared for P/R	3-Dec-16	Cleared for Aerospace library
449	Lockheed Martin	Lockheed Martin and the U.S. Air Force Move Forward with Ground System Upgrade to Support Contingency GPS III Operations	3 pages	22-Nov-16	22-Nov-16	GP	22-Dec-16	7-Dec-16	GP	Cleared	7-Dec-16	
450	Lockheed Martin	Aerospace -Tiangong - 1 (WebPage)	1 abs & 6 page article	22-Nov-16	22-Nov-16	EN	1-Dec-16	3-Dec-16	EN	Cleared	3-Dec-16	
451	Aerospace	The identification and intersection of Operationally Realistic System Development Test and Mission and Mission Operation Rehearsals, Follow-On	3 page abstract	22-Nov-16	22-Nov-16	EN	22-Dec-16	3-Dec-16	EN	Cleared	3-Dec-16	
452	ULA	Delta IV WGS-8 > Launch Broadcast Script	31 page	16-Nov-16	22-Nov-16	MC	15-Dec-16	1-Dec-16	MC	Cleared w/notes	1-Dec-16	
453	Aerospace	Development of Reliability Test Profile for Aviation Form Factor, Military Global Positioning System User Equipment	9 page	22-Nov-16	23-Nov-16	GP	23-Dec-16		GP			
454	Aerospace	A program Perspective: Challenges to the Adoption of Hardware Obfuscation Methods	3 page	28-Nov-16	28-Nov-16	GP	23-Dec-16	16-Dec-16	GP	Cleared	16-Dec-16	
455	Aerospace	Alternative Application of Pressure-Gain Combustion in Liquid Rocket Engine Cycles and Development	1 page	28-Nov-16	28-Nov-16	AD	23-Dec-16	4-Apr-17	AD	Cancelled by requester	4-Apr-17	
456	SMC/LE	LNG & CH4 Characterization with Lox Effort (L'MOT) (LNG &Methane Oxygen Tersting)	5 pages	28-Nov-16	28-Nov-16	LE	28-Nov-16	28-Nov-16	LE			
457	USAF/DF-AN	Wind Induced Forces on a Hemispherical Observatory Dome with Open Shutter Doors previously our S&PR ID #16-145	30 page abs	30-Nov-16	7-Dec-16	SY	8-Dec-16	8-Dec-16	SY	Cleared	8-Dec-16	
458	SMC/GP	International Civil Aviation Organization System Panel Working Paper – Updated GPS Pseudorandom Noise (PRN) Code Set Application Process	14 pages	30-Nov-16	2-Dec-16	GP	2-Dec-16	2-Dec-16	GP	Cleared	2-Dec-16	
459	SMC/GP	International Civil Aviation Organization System Panel Working Paper – GPS Requirements Modification for Adding Off-Line (Slow) Integrity Support Message (17 pages	30-Nov-16	2-Dec-16	GP	2-Dec-16	2-Dec-16	GP	Cleared	2-Dec-16	
460	SMC/GP	International Civil Aviation Organization System Panel Working Paper – Status of GPS Program."	3 pages	30-Nov-16	2-Dec-16	GP	2-Dec-16	2-Dec-16	GP	Cleared	2-Dec-16	
461	SMC/CAG	HASC-SF Roundtable on National Security Space Organization and Management - Opening Remarks	4 pages	2-Dec-16	2-Dec-16	CC	2-Dec-16	2-Dec-16	CC	Cleared	2-Dec-16	
462	Sonalysts	Sonalyst, Inc. Wins \$14 million Air Force Satellite Operator Training Contract	2 pages	20-Nov-16	3-Dec-16	MC	23-Dec-16	9-Feb-17	MC/RN	Cleared w/notes	9-Feb-17	Re-route to RN but from RN/MC needs to go to AFSPC 26 Jan 2017
463	SMC/GP	Revised IS-GPS-800 Rev D (IRN-IS-800D-004A)	4 pages	4-Nov-16	3-Dec-16	GP	3-Dec-16	3-Dec-16	GP	Cleared	3-Dec-16	
464	SMC/LE	Evolved Expendable Launch Vehicle (EELV) Industry Day briefing Charts	59 page PP	1-Dec-16	3-Dec-16	LE	3-Dec-16	3-Dec-16	LE	Cleared	3-Dec-16	
465	Aerospace	On-Orbit GPS RAFS Lamplight Variations: Statistics of Lamplight Jumps (ABSTRACT)	8 page abstract	3-Dec-16	3-Dec-16	GP	23-Dec-16	22-Dec-16	GP	Cleared	22-Dec-16	
466	Raytheon	Raytheon completes factory qualification testing of next generation GPS Launch and Checkout System	3 pages	3-Dec-16	3-Dec-16	GP	20-Dec-16	10-Jan-17	GP	Cleared w/notes	14-Jan-17	
467	Aerospace	On-Orbit GPS RAFS Lamplight Variations: Statistics of Lamplight Jumps (PowerPoint Presentation)	21 page PP	3-Dec-16	3-Dec-16	GP	23-Dec-16	22-Dec-16	GP	Cleared	22-Dec-16	
468	SMC/GP	"Lockheed Martin GPS III Poised for Tomorrow"	8 page PP	2-Dec-16	6-Dec-16	GP	6-Dec-16	6-Dec-16	GP	Cleared	6-Dec-16	
469	Oceanit	Oceanit Awarded Patent for Camera Enabling Daytime Satellite Observation - (Press Release Version A)	1 page	2-Dec-16	6-Dec-16	SY	20-Dec-16		SY			
470	Oceanit	Oceanit Awarded Patent for Camera Enabling Daytime Satellite Observation - (Press Release Version B)	1 page	2-Dec-16	6-Dec-16	SY	20-Dec-16		SY			
471	SMC/GP	"GPS Status & Modernization Progress: Service, Satellites, Control Segment, and Military GPS User Equipment Briefing	14 page PP	3-Dec-16	6-Dec-16	GP	6-Dec-16	6-Dec-16	GP	Cleared	6-Dec-16	
472	SMC/GP	"GPS Satellite Simulator Control Working Group Meeting Announcement."	1 page	5-Dec-16	7-Dec-16	GP	6-Dec-16	7-Dec-16	GP	Cleared	7-Dec-16	
473	Microcosm	Microcosm Announces Successful Testing of Tridyne-Based Launch Vehicle Pressurization System	3 pages	8-Dec-16	12-Dec-16	LE	29-Dec-16	10-Feb-17	AD	Cleared	10-Feb-17	Rerouted to SMC/AD 16 Dec
474	Mitre	Chapter 10 GNSS Errors	37 page paper 10 pg charts	7-Dec-16	13-Dec-16	GP	14-Jan-17	10-Jan-17	GP	Cleared from a S&P only	10-Jan-17	
475	Lockheed Martin	Northrop Grumman Aerospace System (NGAS) AEHF High Bay Tour	4 pages (photos)	8-Dec-16	13-Dec-16	MC	14-Dec-16	27-Dec-16	MC	Cleared w/notes	27-Dec-16	
476	Lockheed Martin	Decades of Defense Weather	4 pages	16-Dec-16	27-Dec-16	RS	14-Jan-17		RS	Cleared	19-Dec-16	
477	CACI	CACI MEDIA REQUEST CAMMO CONTRACT CACI Contract FA8823-16-C-0004	3 pages	16-Dec-16	19-Dec-16	RN	28-Dec-16	30-Dec-16	RN	Cleard	13-Jan-17	Re-routed back to customer...needs edits before going to Gen. Grea
478	Raytheon	Global Positing System, Next Generation Operational Control System (GPS OCX)	8 pages + poster	19-Dec-16	19-Dec-16	GP	3-Jan-17	10-Jan-17	GP	Cleared w/notes	10-Jan-17	
479	SMC/PKE	Air Force Assistance Fund Campaign for 2017	7 page	20-Dec-16	20-Dec-16	PK	20-Dec-16	20-Dec-16	PK	Cleared	20-Dec-16	
480	Raytheon	The Next Generation GPS Time	16 page abs	20-Dec-16	20-Dec-16	GP	5-Jan-17	26-Jan-17	GP	Cleared w/notes	26-Jan-17	
481	Lockheed Martin	Now We're taking: SBIRS Missile Warning Satellite Responding to Ground Control	3 pages	20-Dec-16	20-Dec-16	RS	5-Jan-17	27-Dec-16	RS	Cleared w/notes	27-Dec-16	
482	Aerospace	A GPS Atomic Clock Flight simulation and Test Station	3 pages	20-Dec-16	20-Dec-16	GP	5-Jan-17	24-Jan-16	GP	Cleared	24-Jan-17	
483	Aerospace	2016 Aerospace Annual Report (GPS)	3 pages	21-Dec-16	21-Dec-16	GP	17-Jan-17	24-Jan-17	GP	Cleared w/notes	24-Jan-17	
484	Aerospace	2016 Aerospace Annual Report (SBIRS)	3 pages	21-Dec-16	21-Dec-16	RS	17-Jan-17	17-Jan-17	RS	Cleared w/notes	17-Jan-17	
485	Aerospace	2016 Aerospace Annual Report (MC)	3 pages	21-Dec-16	21-Dec-16	MC	17-Jan-17	17-Jan-17	MC	Cleared w/notes	30-Jan-17	
486	Aerospace	2016 Aerospace Annual Report (MC) - AEHF	1 page	21-Dec-16	21-Dec-16	MC	17-Jan-17	30-Jan-17	MC (AEHF)	Cleared w/notes	30-Jan-17	
487	Aerospace	Reusable Booster Launch Optimal Branching Trajectories	17 pages	21-Dec-16	21-Dec-16	AD	21-Jan-17	27-Jan-16	AD	Cleared	27-Jan-17	
488	Aerospace	Reusable Booster Launch Vehicle Optimal Branching Trajectories	22 page PP	21-Dec-16	22-Dec-16	AD	21-Jan-17	26-Jan-17	AD	Cleared	27-Jan-17	
489	SMC/GP	NAVSTAR GPS Space Segment / User Segment L5 Interfaces REVISED IS-GPS-705 Rev D (IRN-IS-705D-003A) 27 Oct 16	9 pages	16-Nov-16	19-Dec-16	GP	19-Dec-16	19-Dec-16	GP	Cleared	19-Dec-16	Check this number...used to be 16-476
490	Aerospace	The Influence of Diffusional Relaxation on the Clock Signal in the Laser-Pumped Rubidium Frequency Standard TOR-2017-00316	10 pages	20-Dec-16	28-Dec-16	EN	18-Jan-17		EN			
491	Aerospace	Additive Manufacturing Mission Assurance Considerations Product Overview TOR- 2016-02147	14 pages	22-Dec-16	28-Dec-16	EN	19-Jan-17	19-Jan-17	EN	Cleared	19-Jan-17	
492	Aerospace	Additive Manufacturing Mission Assurance Considerations TOR - 2016-02152	52 pages	22-Dec-16	28-Dec-16	EN	19-Jan-17	19-Jan-17	EN	Cleared	19-Jan-17	
493	Aerospace	Characterization of a Single Emitter Electrospray Thruster TOR - 2016-03634	17 pages	22-Dec-16	28-Dec-16	EN	20-Jan-17	19-Jan-17	EN	Cleared	19-Jan-17	
494	Aerospace	Application Guidelines for Unit Climate Tests Section of TR-RS-2014-00016 Test Requirements for Launch, Upper-Stage, and Space Vehicles: part A: Propella	10 pages	22-Dec-16	28-Dec-16	EN	20-Jan-17	19-Jan-17	EN	Cleared	19-Jan-17	
495	Aerospace	Application Guidelines for Storage and Transportation Test Section of TR-RS-2014-00016, Test Requirements for Launch Upper Stage, and space Vehicles; P	3 pages	22-Dec-16	28-Dec-16	EN	21-Jan-17	19-Jan-17	EN	Cleared	19-Jan-17	
496	Aerospace	Application Guidelines for Unit Climate Tests Section of TR-RS-2014-03556 Test Requirements for Launch, Upper-Stage, and Space Vehicles: part B: Explosiv	185 pages	23-Dec-16	29-Dec-16	EN	22-Jan-17	19-Jan-17	EN	Cleared	19-Jan-17	
497	Aerospace	Debris-LV Laboratory Analyses TOR-2015-00928	213 pages	23-Dec-16	29-Dec-16	EN	12-Jan-17	19-Jan-17	EN	Cleared	19-Jan-17	
498	Boeing	Boeing, U.S. Air Forces Extended Partner to Sustain GPS Constellations	3 pages	23-Dec-16	29-Dec-16	GP	29-Dec-16		GP	Cleared w/notes	19-Jan-17	
499	Van Choa	Undaunted Book Trailer v1	1 DVD	23-Dec-16	29-Dec-16	PI	29-Dec-16	29-Dec-16	PA	Cleared	29-Dec-16	
500	Aerospace	A GPS Spacecraft atomic clock flight simulation and test station (Reference Paper)	9 page	27-Dec-16	27-Dec-16	GP	27-Jan-17	25-Mar-17	GP	Cleared	15-Mar-17	The REVISED VERSION ONLY
501	Aerospce	Particle-Impact Characterization Experiments at Liquid Rocket Engine Conditions using a Miniature Shock Tube	2 page abstract	27-Dec-16	30-Dec-16	AD	27-Jan-17	27-Jan-17	AD	Cleared	27-Jan-17	
502	Aerospace	Particle-Impact Characterization Experiments at High Oxygen Pressure	1 page abstract	27-Dec-16	30-Dec-16	AD	27-Jan-16	27-Jan-17	AD	Cleared	27-Jan-17	
503	SMC/RS	DMSP RS - Heritage Wall	Bio/Photos/Historical info	28-Dec-16	30-Dec-16	RS	30-Dec-16	30-Dec-16	RS	Cleared	30-Dec-16	
504	SMC/GPEC	First Draft story for SMC/IMA Newsletter	Articles for news letter	28-Dec-17	28-Dec-17	IMA	30-Dec-17	30-Dec-17	IMA	Cleared	30-Dec-17	
505	ULA	Atlas V GPS IIF-12 encapsulation - America's Ride to Space	1 DVD	25-Jan-16	26-Jan-16	GP	12-Feb-17	29-Jan-16	GP	Cleared	29-Jan-16	

Company	Title	POC	Type	Date Received	Date Out	Reviewer	Suspense	Date Ret.	Reviewed By	Status	16-Jan-13	NOTES
SMC/LE	AMP SoCal - USC STEM Community Support	D(6)	Speech	3-Jan-17	9-Jan-17	LE	27-Feb-17		LE			waiting on briefing
Lockheed Martin	SBIRS GEO Flight 3: Shipment & Arrival at CCAFS		3 Photos	9-Jan-17	9-Jan-17	RS	11-Jan-17	13-Jan-17	RS	Cleared	13-Jan-17	
L3	L3 Interstate Electronics Corporation is First to Receive Full Security Approval of New M-Code Rec		3 pages	9-Jan-17	9-Jan-17	GP	23-Jan-17	25-Jan-17	GP	Cleared w/notes	26-Jan-17	
Lockheed Martin	CNN Film Crew Visit to Lockheed martin GPS III Processing Facility Oct 21, 2016		17 photos	9-Jan-17	9-Jan-17	GP	23-Jan-17		GP			
Lockheed Martin	SBIRS GEO Flight 3: Encapsulation		5 photos	9-Jan-17	9-Jan-17	RS	13-Jan-17	11-Jan-17	RS	Cleared	11-Jan-17	
ULA	Atlas V SBIRS GEO-3 Mission Pro leAtlas V SBIRS GEO-3 Info Graphic		2 pages	9-Jan-17	9-Jan-17	RS	17-Jan-17	19-Jan-17	RS	Cleared	19-Jan-17	
ULA	Atlas V SBIRS GEO-3 Launch Broadcast Script		38 page script	9-Jan-17	11-Jan-17	RS	17-Jan-17	17-Jan-17	RS	Cleared	17-Jan-17	
Raytheon	US Air Force Orders More Raytheon Protected Communication Systems		er 4 pages	9-Jan-17	11-Jan-17	MC	18-Jan-17	18-Jan-17	MC	Cancelled by requester	18-Jan-17	
Northrop Grumman	Advanced Extremely High Frequency (AEHF)		1 page	12-Jan-17	12-Jan-17	MC	18-Jan-17	18-Jan-17	MC	Cleared	13-Jan-17	Hot!!!! 45 mins turnaround
Raytheon	Request for Public Release of PTSFD Media Query/Q&A		3 pages	12-Jan-17	12-Jan-17	MC	13-Jan-17	25-Jan-17	MC	Cleared w/notes	25-Jan-17	
Liedos	The challenges of designing building, and operation space base EO/IR systems		15 page	11-Jan-17	12-Jan-17	CCV	27-Jan-17	10-Feb-17	EN	Cleared w/notes	10-Feb-17	sent to EN recommd SY and Foreign Exchange Sent to SY 19 Jan Rtr
SMC/MC	COMMERCIAL SATELLITE COMMUNICATIONS (COMSATCOM) Pathfinder #2 TECHNICAL RE		7 pages	13-Jan-17	13-Jan-17	MC	13-Jan-17	13-Jan-17	SM	Cleared	13-Jan-17	
Aerospace	GPS III Signal Availability at Geosynchronous Orbits as Function of Beamwidth		2 pages abs	12-Jan-17	13-Jan-17	SY	27-Jan-17	23-Jan-17	SY	Cleared	23-Jan-17	
Lockheed Martin	SBIRS GEO Flight 3: (GEO 4) Encapsulation Video		1 CD	12-Jan-17	14-Jan-17	RS	ASAP	19-Jan-17	RS	Cleared	19-Jan-17	
ULA	United Launch Alliance Successfully Launches SBIRS GEO Flight-3 Satellite		2 pages	12-Jan-17	14-Jan-17	RS	18-Jan-17		RS	Cleared w/notes	19-Jan-17	
Aerojet RocketDyne	Aerojet Rocketdyne Supports Launch of the third Space Based Infrared System Geosynchronchro		2 pages	12-Jan-17	14-Jan-17	RS	18-Jan-17	19-Jan-17	RS	Cleared w/notes	19-Jan-17	
Aerospace	<u>Analysis for Chimera Signal Authentication</u>		2 page abs	11-Jan-17	14-Jan-17	GP	13-Feb-17	26-Jan-17	GP	Cleared w/notes	26-Jan-17	
Aerospace	"Launch on Need" Experience Relevant to NOAA's Joint Polar Satellite System Polar Follow-On Pr		9 Pages	11-Jan-17	14-Jan-17	EN	13-Feb-17	26-Jan-16	EN	Cleared	26-Jan-17	
Aerospace	Experimental Characterization of Temperature Sensitive Paint (TSP) TSP for Surface Temperature		19 pages	11-Jan-17	14-Jan-17	EN	14-Feb-17	26-Jan-17	EN	Cleared	26-Jan-17	
Aerospace	Development of Reliability Test Profile for aviation Form Factor, Military Global Positioning system U		25 page PP	6-Jan-16	14-Jan-17	GP	14-Feb-17	2-Feb-17	GP	Cleared	2-Feb-17	
SMC/RNE	SDN/NFV for Flexible federation of SATOPS Network		22 page PP	17-Jan-17	17-Jan-17	RN	17-Jan-17	17-Jan-17	RN	Cleared	17-Jan-17	
SMC/ORS	ORS-1 Satellite Article		Editor KAB 2 page	17-Jan-17	17-Jan-17	ORS	17-Jan-17	17-Jan-17	ORS	Not Cleared	30-Jan-17	
Orbital ATK	ORBITAL ATK CONTRIBUTIONS CRITICAL TO UNITED LAUNCH ALLIANCE ATLAS V SBIRS		2 pages	18-Jan-17	19-Jan-17	RS	19-Feb-17	19-Jan-17	RS	Cleared w/notes	2-Feb-17	
Aerospace	SBIRS GEO 3 launch photos of Gen Greaves		2 photo	23-Jan-17	24-Jan-17	CC	24-Jan-17	26-Jan-17	CC	Only 1 photo cleared	26-Jan-17	
SMC/PIM	SMC Better Buying Power 3.0 Implementation		17 page PP	23-Jan-17	25-Jan-17	PI	25-Jan-17	25-Jan-17	PI	Cleared	25-Jan-17	
Orbital ATK	ORBITAL ATK receives \$29M order for Minotaur 1 Space Launch Vehicle from US Air Force		3 pages	23-Jan-17	25-Jan-17	NRO/LE	20-Feb-17	21-Feb-17	NRO/LE	Cleared	21-Feb-17	re-routed from AD to LE on 30 jan 2017 - NRO returned 6 Feb 2017
SMC/ORS	MITLL space control annual report		1 pages	23-Jan-17	24-Jan-17	ORS	26-Jan-17	26-Jan-17	ORS	Cleared	26-Jan-17	
SMC/AD	Particle-Impact Characterization Experiments at Liquid Rocket Engine Conditions using a Miniature		22 page	24-Jan-17	26-Jan-17	AD	26-Jan-17	27-Jan-17	AD	Cleared	26-Jan-17	
GPS Source	FLG(G) with integrated AASM receiver		2 pages	24-Jan-17	27-Jan-17	GP	19-Feb-17		GP			
Northrop Grumman	Northrop Grumman Completes Delivery of the Fifth AEHF Protected Communication Payload		3 pages	26-Jan-17	30-Jan-17	MC	20-Feb-17	21-Feb-17	MC	Cleared	21-Feb-17	
Raytheon	Raytheon MGUE Development		2 pages (abs)	27-Jan-17	30-Jan-17	GP	20-Feb-17	21-Feb-17	GP	Cleared w/notes	21-Feb-17	
Boeing	SMC's ninth WGS satellite arrives in Florida for launch - Shipment photo's		75 photo	19-Jan-17	30-Jan-17	MC	30-Jan-17	30-Jan-17	MC	Cleared	30-Jan-17	
Georgia Institute of Tech	Results from an Optically Accessible Rocket Engine Combustor		17 page abs	23-Jan-17	31-Jan-17	AD	25-Feb-17	15-Mar-17	AD	Cleared	15-Mar-17	
Aerospace	Assesment of Navwar Effectiveness in Light of Modern Technology		1 page abs	31-Jan-17	1-Feb-17	GP	21-Feb-17	28-Feb-17	GP	Cleared	28-Feb-17	
Aerospace	Yaw Steering Analysis for Inclined Orbits - Abstract		10 page paper	31-Jan-17	1-Feb-17	MC	7-Feb-17	21-Feb-17	MC	Cleared	21-Feb-17	
Aerospace	Single-Phase Grid-Connected Inverter with Uni-Polar Voltage Modulation and Active Power Factor		6 page paper	31-Jan-17	1-Feb-17	GP	7-Feb-17	21-Feb-17	GP	Cleared	21-Feb-17	
Aerospace	Multipath Scintillation Statistics Obtained from RF Measurement near the Earth's s Surface		22 page	31-Jan-17	1-Feb-17	EN	14-Feb-17	22-Mar-17	EN	Cleared	23-Mar-17	Orignally sent to AD, re-routed to EN on 3/23/2017.
Aerospace	Yaw Steering Analysis for Inclined Orbits (PowerPoint Presentation)		31 page PowerPoint	31-Jan-17	1-Feb-17	MC	7-Feb-17	21-Feb-17	MC	Cleared	21-Feb-17	
Aerospace	Aerospace Radio Frequency Propagation Tool (ARPT)		28 page PowerPoint	31-Jan-17	1-Feb-17	EN	25-Feb-17	11-Feb-17	EN	Cleared	11-Feb-17	
Aerospace	Some Investigations in the impact of Earth Gravity Models and Geodetic Parameters on GPS Satell		1 page abs	1-Feb-17	1-Feb-17	GP	9-Feb-17	10-Feb-17	GP	Cleared	10-Feb-17	
Aerospace	Bliss: A New Single-antenna Method for GPS Interference Suppression		1 page abs	1-Feb-17	1-Feb-17	GP	9-Feb-17	24-Feb-17	GP	Cleared w/notes	24-Feb-17	
SMC/RNE	SDN/NFV for Flexible federation of SATOPS Network - Updated by author		21 pages	31-Jan-17	2-Feb-17	RN	2-Feb-17	2-Feb-17	RN	Cleared	2-Feb-17	Document resubmitted with updates
SMC/GP	L1 C/A PRN Code Assignments Table (26 Jan 17)		4 pages	31-Jan-17	2-Feb-17	GP	2-Feb-17	2-Feb-17	GP	Cleared	2-Feb-17	
SMC/GP	"L5 PRN Code Assignments Table (26 Jan 17)"		4 pages	6-Feb-17	6-Feb-17	GP	6-Feb-17	6-Feb-17	GP	Cleared	6-Feb-17	
Orbital ATK	ORBITAL ATK AWARDED INTEGRATION CONTRACT FOR MULTIPURPOSE SATELLITE BY U.S. AIR F		3 pages	6-Feb-17	7-Feb-17	AD	8-Feb-17	9-Feb-17	AD	Cleared	9-Feb-17	
SMC/ORS	Building Small Satellites in an Advanced Smart Factory		1 page abs	9-Feb-17	10-Feb-17	ORS	10-Feb-17	10-Feb-17	ORS	Cleared	10-Feb-17	
SMC/AD	Request Public Release of the 2017 DoD SERB Matrix		4 pages	9-Feb-17	10-Feb-17	AD	10-Feb-17	10-Feb-17	AD	Cleared	10-Feb-17	
SMC/AD	Payload Drawing Supporting Energetic Charged Particle Prototype		1 page 1 photo	9-Feb-16	11-Feb-17	AD	11-Feb-17	11-Feb-17	AD	Cleared	11-Feb-17	
SMC/PIM	Moritz College of Law magazine article on attorneys working in the military		3 pages	10-Feb-17	11-Feb-17	PI	14-Feb-17	14-Feb-17	PI	Cleared	14-Feb-17	
Raytheon	New tech best practices drive progress on next-gen 'GPS OXC control system Ground breaking 'De		2 pages	9-Feb-17	11-Feb-17	GP	22-Feb-17	27-Feb-17	GP	Cleared w/notes	27-Feb-17	
Lockheed Martin	Lockheed Martin – Lockheed Martin Demonstrates Flexible Space Vehicle Design for Future U.S Ai		3 pages	9-Feb-17	11-Feb-17	GP	22-Feb-17	13-Mar-17	GP	Not Cleared	16-Mar-17	
SMC/AD	Advanced System & Development - Enterprise Ground Services (EGS) SEV BAA Industry Day Bri		13 Page PP	8-Feb-17	13-Feb-17	AD	14-Feb-17	21-Feb-17	AD	Cleared	21-Feb-17	
SMC/AD	Advanced System & Development - Space Enterprise Vison (SEV) Industry Day Briefings Launch		13 Page PP	8-Feb-17	13-Feb-17	AD	14-Feb-17	21-Feb-17	AD	Cleared	21-Feb-17	
SMC/AD	Space Enterprise Consortium Other Transaction Overview - SEV BAA Industry Day Briefings		10 Page PP	8-Feb-17	11-Feb-17	AD	14-Feb-17	21-Feb-17	AD	Cleared	21-Feb-17	
Boeing	Orbital ATK Technologies Support Delta IV Launch of WGS-9 Spacecraft		1 news releases	8-Feb-17	11-Feb-17	MC	24-Feb-17	24-Feb-17	MC	Cleared		Col Sejba
Boeing	Ninth Boeing-built Wideband Global SATCOM Satellite to Expand Military Communication Capabilit		1 news releases 10 photos	8-Feb-17	11-Feb-17	MC	24-Feb-17	24-Feb-17	MC	Cleared	24-Feb-17	Col Sejba
Aerospace	Breaking (Space) Barriers for 50 Years: The Past, present and Future of the DoD Space Test Progr		2 page abstract	13-Feb-17	14-Feb-17	AD	10-Mar-17	22-Mar-17	AD	Cleared	22-Mar-17	
Aerospace	Initializing Precision Guided Munitions in the Modernized Military GPS Receiver Era: Problems and		1 page abs	13-Feb-17	14-Feb-17	GP	14-Feb-17	17-Mar-17	GP	Cleared	17-Mar-17	
Aerospace	Updated W/V Band Satellite Communication Experiment (WSCE) Pointing Error Analysis		19 pages	11-Feb-17	14-Feb-17	EN	9-Mar-17	23-Feb-17	EN	Cleared	23-Feb-17	
Aerospace	Overview of Direct Field Acoustic Testing		11 page PP Briefing	11-Feb-17	14-Feb-17	LE	9-Mar-17	23-Feb-17	LE	Cleared	23-Feb-17	
Raytheon	Raytheon MGUE NAVFEST Testing		2 page	18-Jan-17	21-Feb-17	GP	20-Feb-17	27-Feb-17	GP	Cleared w/notes	27-Feb-17	
Draper	Including SVn49 in an Operational M Code Constellation & Modeling and Simulation, GPS Constell		1 page (back to back)	21-Feb-17	21-Feb-17	GP	28-Feb-17	9-Mar-17	GP	Cleared	15-Mar-17	
ULA	Delta IV WGS-9 mission booklet		3 pages	20-Feb-17	21-Feb-17	MC	ASAP	24-Feb-17	MC	cleared	24-Feb-17	with amendments
ULA	Photos and Video of WGS-9 Encapsulation		photo and videos	23-Feb-17	23-Feb-17	MC	ASAP		MC			Photo's will be Fed Ex'd 23 Feb, 2017
SMC/RS	Heritage Wall Unveiling Speech		5 page speech	21-Feb-17	21-Feb-17	RS	21-Feb-17		RS			
Aerospace	Calibration/Validation Final Report for the Special Sensor Ultraviolet Limb Imager (SSULI) & the Sp		285 page	21-Feb-17	21-Feb-17	EN	31-Mar-17	15-Mar-17	EN	Cleared	15-Mar-17	Limited release. See letter in folder.
Aerospace	Three View of Inefficiency in the Spacecraft Assembly Integration and Test Phase		14 page paper	21-Feb-17	21-Feb-17	EN	18-Mar-17	15-Mar-17	EN	Cleared	15-Mar-17	
Aerospace	Three View of Inefficiency in the Spacecraft Assembly Integration and Test Phase (AI & T) Phase		20 page PP	21-Feb-17	21-Feb-17	EN	18-Mar-17	15-Mar-17	EN	Cleared	15-Mar-17	
ULA	United launch Alliance Commemorates U.S. Air Force 70th Anniversary with Successful Launch of		3 pages	21-Feb-17	21-Feb-17	MC	6-Mar-17	3-Mar-17	MC	Cleared w/notes	14-Mar-17	
Aerojet Rocketdyne	Aerojet Rocketdyne support ULA Launch of wideband Global SATCOM Spacecraft for the U.S. Milit		3 pages	21-Feb-17	21-Feb-17	MC	6-Mar-17		MC			
Lockheed Martin	First Light: Lockheed Martin-Built SRIRS Satellite Successfully Transmitting Images		3 pages	21-Feb-17	21-Feb-17	RS	10-Mar-17	18-Mar-17	RS	Cleared w/notes	18-Mar-17	
Aerospace	Space Enterprise Vision Orbit Transfer Element Life Cycle Cost Study		1 page abs	18-Feb-17	21-Feb-17	AD	12-Mar-17		AD			
Aerospace	Imaging Systems for Size Measurement of Debrisat Fragments		1 page abs	18-Feb-17	21-Feb-17	EN	27-Feb-17	23-Feb-17	EN	Cleared		
Aerospace	MITISF Action: Functional Availability Analysis		18 page PP	18-Feb-17	21-Feb-17	MC	25-Mar-17		MC			
SMC/EN	The Value of System Thinking		9 page PP	22-Feb-17	23-Feb-17	EN	23-Feb-17	23-Feb-17	EN	Cleared		
ULA	Photos and Video of WGS-9 Encapsulation		1 DVD	23-Feb-17	23-Feb-17	MC	ASAP	7-Mar-17	MC	Cleared		
Boeing	Boeing video (WGS-9 Shipment) video		1 DVD	23-Feb-17	23-Feb-17	MC	2-Mar-17	1-Mar-17	MC	Cleared		
EN	Col Wegner's briefing to SCAPR audience		18 slides	28-Feb-17	28-Feb-17	PK	3-Mar-17		EN			
ULA	WGS-9 Broadcast Script		WGS-9 ULA Script	1-Mar-17		MC	3-Mar-17	3-Mar-17	MC	Cleared	3-Mar-17	Col Sejba
LM	AEHF SV 5/6 Prod Prgm News Article 'Design Evolution: LM is using 3D printing parts for US milit		3 pages	6-Mar-17	7-Mar-17	MC	14-Mar-17	16-Mar-17	MC	Cleared	16-Mar-17	
Harris	Under the Big Top, A new Approach to Space Control Training		1 page	9-Mar-17	9-Mar-17	SY	10-Mar-17	9-Mar-17	SY	Cleared	10-Mar-17	
FM	SMC financial structure slides for 15 March 17 speech		3 slides	10-Mar-17	13-Mar-17	FM	13-Mar-17	13-Mar-17	FM	Cleared	13-Mar-17	Col Dozier
ULA	USAF 70th Anniv Congrats from Tory Bruno		DVD	10-Mar-17	13-Mar-17	MC	16-Mar-17	15-Mar-17	MC	Cleared	15-Mar-17	
SMC/FM	Col Norman Dozier speaking engagement at the South Bay IMA (Institute of Management Accounta		36 page PP	14-Mar-17	14-Mar-17	FM	15-Mar-17	15-Mar-17	FM	Cleared	15-Mar-17	
SMC/AD	Enterprise Grounds Services (EGS) Development		10 page PP	10-Mar-17	14-Mar-17	AD	15-Mar-17	15-Mar-17	AD	Cleared	15-Mar-17	
SMC/AD	STP 50th Anniversary of Flight		Event Book/Decision Page	15-Mar-17	15-Mar-17	AD	15-Mar-17	15-Mar-17	AD	Cleared	15-Mar-17	

AFA	"Salute to SMC" video		DVD	15-Mar-17	16-Mar-17	CCX	16-Mar-17	16-Mar-17	CCX	Cleared	16-Mar-17	
Aerospace	The Test Like you Fly Process (Part 1)		114 page PP briefing	14-Mar-17	17-Mar-17	EN	ASAP		EN			
Aerospace	The Test Like you Fly Process (Part 2)		115 page PP briefing	14-Mar-17	17-Mar-17	EN	ASAP	6-Apr-17	EN	Cleared	6-Apr-17	
Aerospace	Tundra Disposal Orbit Study		24 page PP briefng	15-Mar-17	17-Mar-17	EN	15-Apr-17	22-Mar-17	EN	Cleared	22-Mar-17	
Aerospace	Tundra Disposl Orbit Study - Abstract		7 page abs	15-Mar-17	17-Mar-17	EN	15-Apr-17	21-Mar-17	EN	Cleared	21-Mar-17	
Aerospace	The Scintillation Prediction Observation Research Task		21 page PP	15-Mar-17	17-Mar-17	RS	15-Apr-17	24-Mar-17	RS	Cleared	24-Mar-17	
Aerospace	Development of a Methane Coking Experiment		2 page abstract	14-Mar-17	17-Mar-17	AD	14-Apr-17	30-Mar-17	AD	Cleared	30-Mar-17	
Aerospace	Booster Propulsion Technology Maturation: Investments in Critical Technology to Reduce Reliance		2 page abstract	14-Mar-17	17-Mar-17	AD/LE	14-Apr-17		AD/LE			LE returned 7 Apr 2017
Aerospace	Shaping the Future of Ground System: Container Management Systems		31 page PowerPoint	14-Mar-17	17-Mar-17	AD	ASAP		AD			
Aerospace	Notes from GSAW 2016 Session 12B: the Intersection of Operationally Realistic System Developm		8 page paper	14-Mar-17	18-Mar-17	EN	ASAP	21-Mar-17	EN	Cleared	21-Mar-17	
Aerospace	FPGA Based Hardware-in-the Loops Architecture for Rapid Prototyping of Avionics Systems (Image		9 pages charts (Images)	14-Mar-17	18-Mar-17	LE	ASAP	21-Mar-17	LE	Cleared	21-Mar-17	
Aerospace	FPGA Based Hardware-in-the Loops Architecture for Rapid Prototyping of Avionics Systems (abstra		4 pages abs	14-Mar-17	18-Mar-17	LE	ASAP	21-Mar-17	LE	Cleared	21-Mar-17	
Aerospace	Paper on Comparison of CCSDS and Aero SEW DSSS		8 page paper	14-Mar-17	18-Mar-17	RN	15-Apr-17	30-Mar-17	RN	Cleared	30-Mar-17	
Aerospace	Comparison of RFI Mitigation of Aerospace SEW CDM with CDM for links to and from the Space Ve		16 Page PP	14-Mar-17	18-Mar-17	RN	15-Apr-17	30-Mar-17	RN	Cleared	30-Mar-17	
Aerospace	MILSATCOM Parts, Material, and Processes Alerts Issuance Criteria (TOR2016-02537)		28 page paper	18-Mar-17	18-Mar-17	EN	18-Apr-17	23-Mar-17	EN	Cleared	23-Mar-17	
Aerospace	Unclassified Wideband SATCOM Study for International Partners		25 page PowerPoint	14-Mar-17	18-Mar-17	MC	ASAP	3-Apr-17	MC	Cleared	3-Apr-17	
Aerospace	SPWG 2017 Space parts Working Group		18 page PowerPoint	18-Mar-17	18-Mar-17	EN	3-Apr-17	23-Mar-17	EN	Cleared	23-Mar-17	
Aerospace	"ASIC 101" tutorial		1 page abs	18-Mar-17	18-Mar-17	GP	ASAP	21-Mar-17	GP	Cleared	21-Mar-17	
Aerospace	Semiconductor QPL Charts		13 Page PP	18-Mar-17	18-Mar-17	EN	3-Apr-17	22-Mar-17	EN	Cleared	22-Mar-17	
Aerospace	Passive Components Update SPWG 2017		12 page PP	18-Mar-17	18-Mar-17	EN	4-Apr-17	23 Mr	EN	Cleared	23-Mar-17	
Aerospace	Unified Channel Quality Metrics for Link Adaption in Military Satellite Communication		7 page paper	18-Mar-17	18-Mar-17	MC	17-Apr-17	3-Apr-17	MC	Cleared	3-Apr-17	
Harris	The Eglin Cover Replacement Time Lapse video		1 DVD	14-Mar-17	21-Mar-17	SY	4-Apr-17	4-Apr-17	SY	Cleared	4-Apr-17	
Lockheed Martin	OS/COMET GPS III Demonstration		2 pages	14-Mar-17	22-Mar-17	GP	ASAP	Cancelled	GP	Cancelled by requester	22-Mar-17	Cancelled by requester
Rockwell Collins	Resiliency Approach for MGUE		1 page abs	20-Mar-17	22-Mar-17	GP	ASAP		GP			
SMC/EN	SMC's Path to Full Compliance with National Space Policy		16 Page PP	22-Mar-17	22-Mar-17	EN		22-Mar-17	EN	Cleared	22-Mar-17	
MIT-Lincoln Labs	Enabling Demand-Driven Dynamic Resource Allocation in the Presence of Flow Control		8 page abstract	20-Mar-17	22-Mar-17	MC	27-Mar-17	3-Apr-17	MC	Not Cleared	3-Apr-17	
SMC/CCX	National Defense Industrial Association Board of Directors Reception - Speech for Brig Gen Baird		2 page speech	23-Mar-17	23-Mar-17	CCX	23-Mar-17	23-Mar-17	CCX	Cleared	23-Mar-17	
SMC/CCX	National Defense Industrial Association Board of Directors - Breakfast Speech for remarks by Ms. Jo		4 page speech	23-Mar-17	23-Mar-17	CCX	23-Mar-17	23-Mar-17	CCX	Cleared	23-Mar-17	
SMC/AD	DoD Space Test Program (STP) Posters for Public Release		6 posters	20-Mar-17	25-Mar-17	AD	27-Mar-17		CC			
Raytheon	OCX background Talking points for media at the 2017 Space Symposium		2 pages	22-Mar-17	23-Mar-17	GP	30-Mar-17	5-Apr-17	GP	Cleared w/notes	5-Apr-17	
Georgia Institute of Tech	Acoustic Damping of Propellant Injectors with Through-flow in Liquid Rocket Combustors		21 page paper	20-Mar-17	23-Mar-17	AD	23-Apr-17		AD			
Moog	(SAE AMS AM) New Specification Recommendation Digital X-Ray Computed Tomography Process		14 page PP	24-Mar-17	23-Apr-17	AD	23-Apr-17		AD			
Harris	Under the Big Top, A new Approach to Space Control Training		2 page Article	20-Feb-17	25-Mar-17	SY	25-Mar-17	30-Mar-17	SY	Cleared	30-Mar-17	
Purdue University	Study of Injector Pattern Effects on Self-Excited Combustion Dynamics in an Idealized Rocket Com		18 page paper	8-Mar-17	25-Mar-17	AD	5-Apr-17		AD			
Purdue University	Detailed Measurement of ORSC Main Chamber Injector Dynamics in a Model Rocket Combustor		19 page paper	16-Mar-17	25-Mar-17	AD	31-Mar-17		AD			
University of Texas at Austin	An Analysis of Global System (GPS) Standard Positioning (SFS) Performance for 2015 TR-SGL-		93 pages	9-Mar-17	25-Mar-17	GP	25-Apr-17	12-Apr-17	GP	Cleared w/notes	13-Apr-17	
University of Texas at Austin	An Analysis of Global System (GPS) Standard Positioning (SFS) Performance for 2014 TR-SGL-		96 pages	17-Mar-17	25-Mar-17	GP	28-Apr-17	13-Apr-17	GP	Cleared	13-Apr-17	
Purdue University	Detailed Measurement of Dynamics in a Model Rocket Combustor		20 page paper	5-Mar-17	27-Mar-17	AD	ASAP		AD			
Aerospace	5 Center for Orbital and Reentry Studies ' Webpages: What Does a Re-entry Look like? / Report Re		1 page abs	21-Mar-17	27-Mar-17	EN	14-Apr-17		EN	Cleared	17-Apr-17	
Aerospace	Debris Albedo from Ablation In Low and High Vacuum: Comparison to Hypervelocity Impact		1 page abs	17-Mar-17	27-Mar-17	EN	14-Apr-17	29-Mar-17	EN	Cleared	29-Mar-17	
Aerospace	USAF Space Requirements for Launch Vehicles Specifications SMC-S-001 or Better known as" Us		16 Page PP	18-Mar-17	27-Mar-17	EN	12-Apr-17	29-Mar-17	EN	Cleared w/notes	29-Mar-17	
Aerospace	Using Attack Countermeasure Analysis to Improve ASIC and FPGA Assurance		8 page PP	18-Mar-17	27-Mar-17	GP	21-Apr-17	25-Apr-17	GP	Cleared w/notes	25-Apr-17	
Aerospace	War-Gaming Application for Future Space Systems Acquisition: Part 1 Program and Technical Bas		22 page paper	22-Mar-17	27-Mar-17	PI/ EN	8-Apr-17	26-Apr-17	PI/EN	Cleared	26-Apr-17	re-routed to SMC/EN
Aerospace	War-Gaming Application for Future Space Systems Acquisition Part 2 - Acquisition and Bidding W		22 page paper	22-Mar-17	27-Mar-17	PI/ EN	8-Apr-17	26-Apr-17	PI	Cleared	26-Apr-17	
Aerospace	Solution of Long Coast Re-entry COLA Problems with COLA Gap Methods		30 page PP	27-Mar-17	28-Mar-17	LE	10-Apr-17	7-Apr-17	LE	Cleared	7-Apr-17	
SMC/GP	USE OF A 1-dB DECREASE IN C/NO AS GPS INTERFERENCE PROTECTION CRI		11 page Briefing	28-Mar-17	29-Mar-17	GP	29-Mar-17	29-Mar-17	GP	Cleared	29-Mar-17	
SMC/GP	2016 Pubic Interface Control Working Group Minutes (21 & 22 Sep 16) - Request for Change (RFC		6 page paper	28-Mar-17	29-Mar-17	GP	29-Mar-17	29-Mar-17	GP	Cleared	29-Mar-17	
SMC/GP	"GPS Modernization Update – GPS Galileo Working Group C Session Briefing		11 page PP Briefing	28-Mar-17	29-Mar-17	GP	29-Mar-17	29-Mar-17	GP	Cleared	29-Mar-17	
Aerospace	Beam-Pointing/Null Steering Limitations in Severe Jamming Scenarios		1 page abstract	29-Mar-17	29-Mar-17	GP	29-Mar-17	3-May-17	GP	Not Cleared	3-May-17	
Aerospace	Solar Array Performance Comparison of Block IIR/IIR-M and IIF GPS Satellite		20 page PP Briefing	29-Mar-17	29-Mar-17	GP	24-Apr-17	20-Apr-17	GP	Cleared	24-Apr-17	
SMC/SES	ISSC 2017 – Verification of Calculations for Personnel Risk Assessment for Random Reentry		1 page	29-Mar-17	30-Mar-17	SES	30-Mar-17	30-Mar-17	SES	Cleared	30-Mar-17	
SMC/SES	ISSC 2017 – Classic Thermal Explosion Theory and Application		1 page	29-Mar-17	30-Mar-17	SES	30-Mar-17	30-Mar-17	SES	Cleared	30-Mar-17	
SMC/SES	ISSC 2017 – Planning and Resourcing an Indemnification System Safety Review		1 page	29-Mar-17	30-Mar-17	SES	30-Mar-17	30-Mar-17	SES	Cleared	30-Mar-17	
SMC/SES	ISSC 2017 – Tailoring Risk Matrices for Mission Assurance and System Safety		1 page	29-Mar-17	30-Mar-17	SES	30-Mar-17	30-Mar-17	SES	Cleared	30-Mar-17	
SMC/AD	Space Enterprise Consortium (SpEC) Flyer		1 page flyer	30-Mar-17	30-Mar-17	AD	30-Mar-17	30-Mar-17	AD	Cleared	30-Mar-17	
SMC/ST	Space Power to Enable Future Visionary Mission		15 page PP	30-Mar-17	30-Mar-17	ST	30-Mar-17	30-Mar-17	ST	Cleared	30-Mar-17	
SMC/MC	State of MILSATCOM - MILCOM 2017-MILSATCON & (MCA,MCD,MCI MCX and MCE)		10 pages	30-Mar-17	30-Mar-17	MC	30-Mar-17	30-Mar-17	MC	Cleared	30-Mar-17	
SMC/RNE	Multi-Band Multi-Mission (MBMM) Air Force Satellite Control Network & Launch and Test Range Sy		2 page flyer	4-Apr-17	4-Apr-17	RN	4-Apr-17	4-Apr-17	RN	Cleared	4-Apr-17	
SMC/RNE	Commercial Augmentation Services (CAS) Air Force Satellite Control Network		2 page flyer	4-Apr-17	4-Apr-17	RN	4-Apr-17	4-Apr-17	RN	Cleared	4-Apr-17	
SMC/GP	"Military Standard Order (MSO) Program Briefing."		23 Page	4-Apr-17	4-Apr-17	GP	4-Apr-17	4-Apr-17	GP	Cleared	4-Apr-17	
SMC/GP	Defense Orientation Conference Association Visit Briefing Program Overview to DOCA		14 page PP	5-Apr-17	5-Apr-17	GP	5-Apr-17	5-Apr-17	GP	Cleared	5-Apr-17	
SMC/GP	"National Coordination Office 2017 Munich Briefing – GPS Program Update		11 page PP Briefing	5-Apr-17	5-Apr-17	GP	5-Apr-17	5-Apr-17	GP	Cleared	5-Apr-17	
Raytheon	Next-generation GPS Launch system testing moves from Raytheon factory to customer site		2 pages	5-Apr-17	6-Apr-17	GP	14-Apr-17	17-Apr-17	GP	Cleared	17-Apr-17	
Aerospace	DLA Energy Worldwide Energy Conference US Space Launch Systems		15 page & video links	6-Apr-17	6-Apr-17	LE	10-Apr-17	7-Apr-17	LE	Cleared	7-Apr-17	
Aerospace	Characterization of Hypervelocity Impact Debris from the Debrisat Test		1 page abstract	6-Apr-17	6-Apr-17	EN	10-Apr-17	7-Apr-17	EN	Cleared	7-Apr-17	
Aerospace	SPWG 2017 Space Parts Working Group		18 page PP	6-Apr-17	6-Apr-17	EN	ASAP	13-Apr-17	EN	Cleared	13-Apr-17	
Lockheed Martin	Supporting AEHF from the Ground Up		4 pages	6-Apr-17	6-Apr-17	MC	18-Apr-17	20-Apr-17	MC	Cleared w/notes	20-Apr-17	
Lockheed Martin	AEHF Mission Overview		6 page PP	6-Apr-17	6-Apr-17	MC	18-Apr-17	20-Apr-17	MC	Not Cleared	20-Apr-17	
Aerospace	Space parts working Group - QML Microcircuit Status		9 page PP	6-Apr-17	6-Apr-17	EN	5-Apr-17	12-Apr-17	EN	Cleared	12-Apr-17	
Aerospace	Orbital Lifetime and Collision Risk Reduction for Tundra Disposal Orbits		6 page paper	6-Apr-16	6-Apr-17	EN	18-Apr-17	12-Apr-17	EN	Cleared	12-Apr-17	
Aerospace	The Necessity of Test-Validated Models for Dynamic Response Predictions		1 page	6-Apr-17	6-Apr-17	GP	18-Apr-17	25-Apr-17	GP	Cleared	25-Apr-17	
Aerospace	Comparison of Laser Ablation Effects to Hypervelocity Impact and Debris Darkening		31 page PowerPoint	12-Apr-17	12-Apr-17	EN	ASAP	17-Apr-17	EN	Cleared	17-Apr-17	
Aerospace	Comparison of Laser Ablation Effects to Hypervelocity Impact and Debris Darkening (ABSTRACT)		8 page abstract	12-Apr-17	12-Apr-17	EN	ASAP	17-Apr-17	EN	Cleared	17-Apr-17	
SMC/GP	How GPS Works		7 page PP	5-Apr-17	12-Apr-17	GP	12-Apr-17	12-Apr-17	GP	Cleared	12-Apr-17	
SMC/JA	Commercial Item Determination Trends - Presentation to the MCMA South Bay Chapter		39 Page PP	11-Apr-17	13-Apr-17	JA	13-Apr-17	13-Apr-17	JA	Cleared	13-Apr-17	
SMC/AD	Innovation Strategies: Maximizing Payoff of Industry Research and Development Investments for Na		13 Page PP	13-Apr-17	13-Apr-17	AD	13-Apr-17		AD			Pending Legal review
SMC/AD	Innovation Strategies: Maximizing Payoff of Industry Research and Development (IRAD) Investmen		12 page PP	13-Apr-17	13-Apr-17	AD	13-Apr-17		AD			
General Dynamics	Sentinel M-Code GPS Receiver		2 page	8-Apr-17	13-Apr-17	GP/SY	13-Apr-17		GP/SY			SY returned on 3 May 2017 with changes
Aerospace	Booster Propulsion Technology Maturation: Investments in Critical Technology to Reduce Reliance		3 pages	12-Apr-17	12-Apr-17	LE	4-May-17	1-May-17	LE	Cleared	1-May-17	
Aerospace	DoD Activities on the International Space Station		2 page abstract	13-Apr-17	13-Apr-17	AD	4-May-17		AD			
AFIT/ENG	Towards Automation of Tipping and Cueing Between Small Satellites in a Constellation		149 page thesis	13-Apr-17	13-Apr-17	RS/AD	28-Apr-17	27-Apr-17	RS/AD	No recommendation	27-Apr-17	RS returened on 21 Apr 2017 AD returned 27 Apr 2017
SMC/HO	SMC History Office/Heritage Post Card		Post card	14-Apr-17	18-Apr-17	HO	18-Apr-17		HO	Cleared	18-Apr-17	
SMC/MC	SMC/MCI article on the International MILSATCOM meeting @ Patrick AFB, FL		4 pages	19-Apr-17	20-Apr-17	MC	20-Apr-17	20-Apr-17	MC	Cleared	20-Apr-17	
SMC/GP	MGUE Miniature Serial Interface Request for Information (FedBizOps) Announcement, Communica		RFI /Comm Plan	20-Apr-17	20-Apr-17	GP	20-Apr-17	20-Apr-17	GP	Cleared	20-Apr-17	
66 ABG/PA	MIT Lincoln Laboratory Contributions to USAF Space Fence Program		1 page poster	21-Apr-17	21-Apr-17	SY	28-Apr-17		SY			
SMC/GP	"Use of A 1dB Decrease in C/No As The GPS Interference Protection Criterion Briefing."		8 page PP	21-Apr-17	21-Apr-17	GP	21-Apr-17	21-Apr-17	GP	Cleared	21-Apr-17	
SMC/RS	Remote Sensing System Directorate (SMC/RS) AFECA Briefing		4 page PP	21-Apr-17	21-Apr-17	RS	21-Apr-17	21-Apr-17	RS	Cleared	21-Apr-17	
SMC/HO	Poster for Space Fence Model Display at SMC History Office Los Angeles AFB		11 Page	16-Mar-17	21-Apr-17	HO	28-Apr-17		HO			

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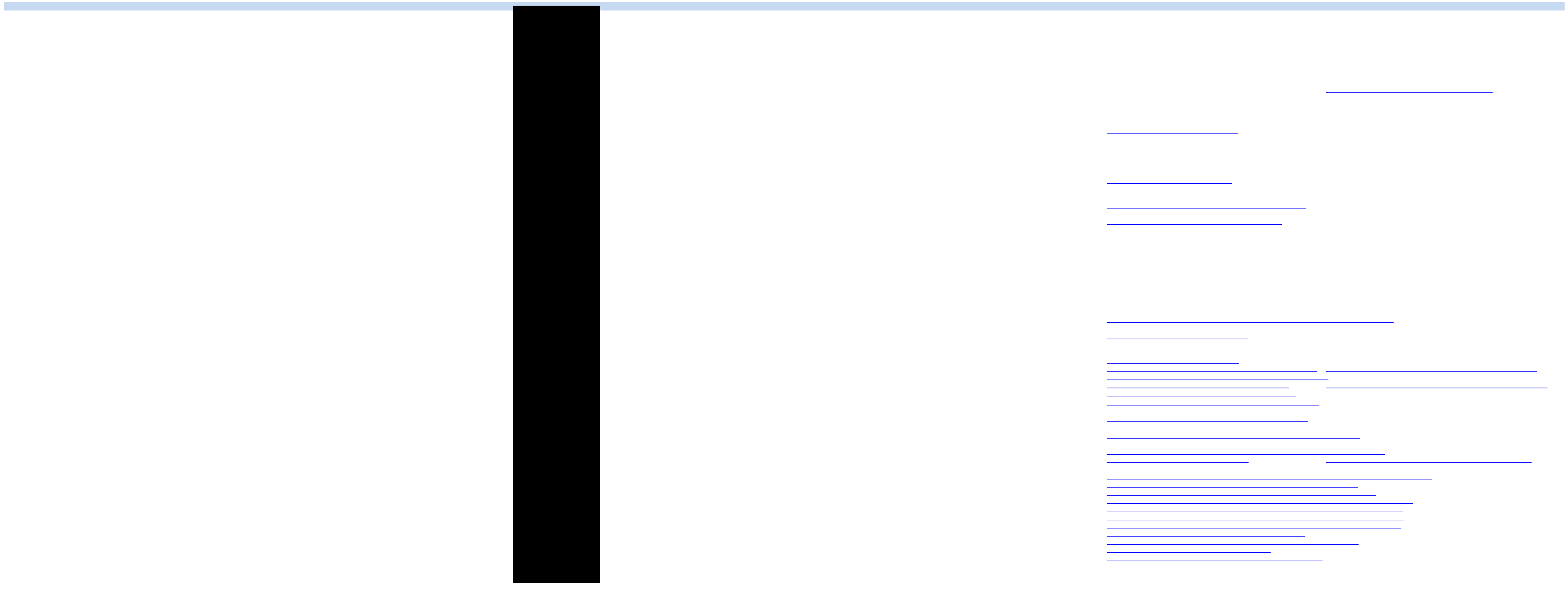
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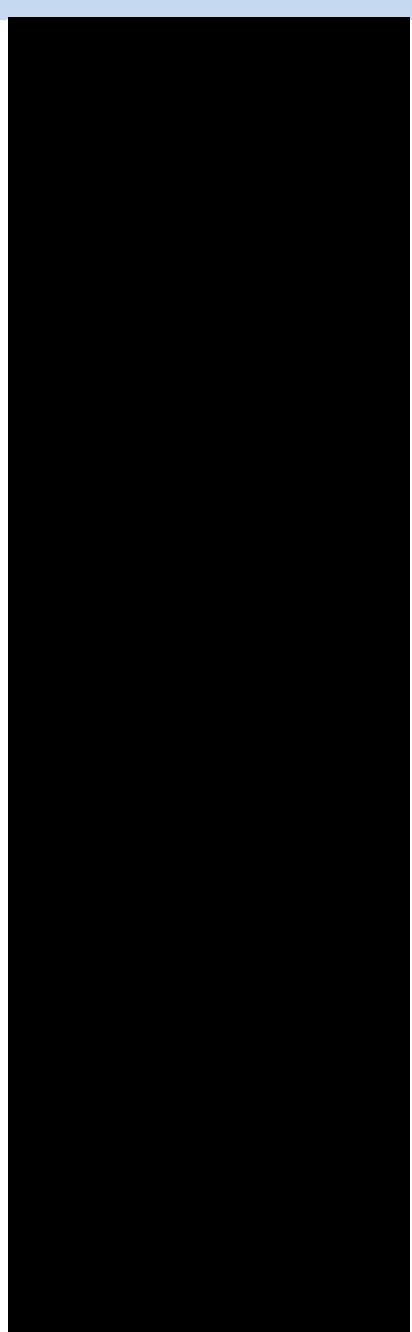
TRACK #	TOPIC	CONFERENCE/FORUM	SUBMITTED BY	SUSPENSE	SUBMITTED	Result	PA POC
PA10-01	SSA Effects Characterization Enabling Concept	Orion Conference, 12 Jan 10 in Dayton, Ohio	(b)(6)	7 Jan 10	06-Jan-10	Cleared/07Jan10	TJT
PA10-02	Space Surveillance Network and Orbital Debris	33rd Annual AAS Guidance and Control Conference, 6 Feb 10, Breckenri		19-Jan-10	12-Jan-10	Cleared/2 Feb 10	TJT
PA10-03	Space Analysis Resource Portal - demonstration of use of space-centric models and	Military Operations Research Symposium (MORS), Quantico, VA		26-Jan-10	22-Jan-10	Cleared/26 Jan 10	KLB
PA10-04	Front Range Partnership for Controlling Invasive Plants	2010 DoD Pest Management Workshop, 10 Feb 10, Jacksonville NAS, F		4-Feb-10	29-Jan-10	Justin Martin, STINFO	TJT
PA10-05	NASA Robotic Conjunction Assessment	Afternoon Constellation Working Group, 2 Feb 10, Dulles, Va.		25-Jan-10	19-Jan-10	Cleared/1 Feb 10	KLB
PA10-06	Air Force Space Command Perspectives	USAF T&E Days 2010, 2-4 Feb 10, Nashville, Tenn.		2-Feb-10	27-Jan-10	Cleared/27 Jan 10	TJT
PA10-07	GPS Civil Focus Day Presentations	GPS Civil Focus Day, 3 Feb 10, Peterson AFB, Colo.		2 Feb 10	28-Jan-10	Cleared/29 Jan 10	TJT
PA10-08	Space T&E Working Group Report	USAF T&E Days 2010, 2-4 Feb 10, Nashville, Tenn.		2-Feb-10	01-Feb-10	Cleared/01 Feb 10	GMT
PA10-09	Space Situational Awareness	Meeting with German Air Force, 17 Feb 10, Peterson AFB, Colo.		17-Feb-10	16-Feb-10	Cleared/17 Feb 10	TJT
PA 10-10	CND Warfighter impact analysis, Abstract	78th MORS Symposium		24-Feb-10	18-Feb-10	Cleared/18 Feb 10	GMT
PA 10-11	TacSat-3 Demonstration and Follow-on Use	Responsive Space 8 Conference		23-Feb-10	22-Feb-10	Cleared/ 22 Feb 10	KLB
PA 10-12	Air Force Space Command Perspectives	NDIA Luncheon, 26 Feb 10, Los Angeles, Calif.		25-Feb-10	25-Feb-10	Cleared/25 Feb 10	TJT
PA 10-13	You Say You Want a Revolution	High Frontier Journal		1-Mar-10	24-Feb-10	Cleared/01 Mar 10	KLB
PA 10-14	NASA/GSFC Assessment, Planning, and Execution Considerations for Conjunction R	AIAA SpaceOPS 2010 Conference		19-Feb-10	10-Feb-10	Incomp/01 Mar/10	TJT/KLB
PA 10-15	GPS Status and Modernization for Munich Satellite Navigation Conference	Munich Satellite Navigation Conference 2010		10-Mar-10	03-Mar-10	Cleared/03 Mar 10	KLB
PA 10-16	Air Force Space Command Perspectives	Responsive Space Conference, 11 Mar 2010, Patrick AFB, Fla.		8-Mar-10	09-Mar-10	Cleared/09 Mar 10	TJT
PA 10-17	2010 Defense Enterprise Architecture Achievement Award	2010 Defense Enterprise Conference, San Antonio, TX,		11-Mar-10	10-Mar-10	Cleared/10 Mar 10	CRH
PA 10-18							
PA 10-19	MILSATCOM Operational Requirements	Military Satellites Summit		11-Apr-10	29-Mar-10	Cleared/31 Mar 10	GDH
PA 10-20	AFSPC Industry Days Brief	SMC Industry days		6-Apr-10	05-Apr-10	Cleared/6 Apr 10	TJT
PA 10-20a	2010-183 ATMS SDR Radio Metric Calibration	For public release		5-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-21	2010-184 VIIRS Atmospheric Correctn Over Ocean	For public release		5-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-22	2010-185 VIIRS Sea Ice Characterization Algorithm	For public release		5-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-23	2010-186 Cloud Effective Particle Size And Cloud Optical Thickness	For public release		5-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-24	2010-187 Cloud Top Parameters	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-25	2010-188 Surface Albedo Algorithm Theoretical Basis Document	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-26	2010-189 VIIRS SnowCover Algorithm Theoretical Basis Document	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-27	2010-190 Cross Track Infrared Sounder vol II, Environmental Data Records	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-28	2010-191 VIIRS Aerosol Optical Thickness and Particle Size Parameter ...	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-29	2010-192 Operational Algorithm Description Document for the VIIRS ...	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-30	2010-193 Operational Algorithm Description VIIRS GTM Imagery EDR...	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-31	2010-194 Operational Algorithm Description VIIRS Ice Surface Temp...	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-32	2010-195 Operational Algorithm Description VIIRS Land Surface Albedo	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-33	2010-196 Operational Algorithm Description Common Adjacency	For public release		05-Apr-10	30-Mar-10	Cleared/ 2 Apr 10	GDH
PA 10-34	AFSPC Industry Days Brief	SMC Industry days		06-Apr-10	05-Apr-10	Cleared/6 Apr 10	GDH
PA 10-35	Space Foundation Cber 1.0 brief	Cyber 1.0 (NSS)		9 Apr 10	09-Apr-10	Cleared/9 Apr 10	GDH
PA 10-37	Space Situational Awareness	Amy Butler interview (14 Apr)		13-Apr-10	12-Apr-10	Cleared/14 Apr 10	GDH
PA 10-36	ESA-EU Space Security Brief	ESA-EU SSA Exchange		14-Apr-10	12-Apr-10	Cleared/14 Apr 10	GDH
PA 10-38	ESA-EU SSA Workshop - talking points	ESA-EU SSA Workshop Exchange Meeting		14-Apr-10	14-Apr-10	Cleared/14 Apr 10	GDH
PA 10-39	USAF Cyber Status Brief	For public release		TBD	15-Apr-10	Cleared/6 May 10	GDH
PA 10-40	MilSpace 2010	MilSpace 2010 Conference-Paris, France		16-Apr-10	15-Apr-10	Cleared/16 Apr 10	GDH
PA 10-41	GPS/PNT	GPS Partnership Council		03-May-10	29-Apr-10	Cleared/3 May 10	GDH
PA 10-42	Architecture, Analysis & Sys Engineering for SSA	Space Security and Defense Conference, Wash D.C.		05-May-10	30-Apr-10	Cleared/7 May 10	GDH
PA 10-43	AFSPC Capability Needs Analysis	Military Operations Research Society Symposium		30-Apr-10	20-Apr-10	Cleared/10 May 10	GDH
PA 10-44	Cyberspace Briefing	Guardian Challenge Professional Forum		21-May-10	20-May-10	Cleared/21 May 10	GDH
PA 10-45	Space Ops Briefing	Guardian Challenge Professional Forum		21-May-10	20-May-10	Cleared/21 May 10	GDH
PA 10-46	Security Forces Briefing	Guardian Challenge Professional Forum		21-May-10	20-May-10	Cleared/21 May 10	GDH
PA 10-47	Cyber Status - Order of Carabao	Order of Carabao		06-Jun-10	27-Jun-10	Cleared/14 Jun 10	GDH
PA 10-48	SMC - Space Superiority Systems Wing Signal Processing Architecture Information	Fed Biz Ops		n/a	02-Jun-10	Cleared/2 June 10	GDH
PA 10-49	SMC - MASIES Sources Sought Synopsis	Fed Biz Ops		n/a	02-Jun-10	Cleared/3 June 10	GDH
PA 10-50	Weapons System Acquisition Reform Act	Aerospace Power Journal		10-Jun-10	03-Jun-10	Cleared/9 June 10	GDH
PA 10-51	Mission Assurance in the Face of Cyber-Attacks	High Frontier Journal		09-Jun-10	04-Jun-10	Cleared/8 June 10	GDH
PA 10-52	Environmental Assessment - GPS IIIa	Open Release		03-Jun-10	29-May-10	Cleared/8 June 10	GDH
PA 10-53	Industry Days-Battlespace Awareness & Technical Intelligence	AFSPC Industry Exchange		11-Jun-10	08-Jun-10	Cleared/10 Jun 10	GDH
PA 10-54	Industry Days-A5V Presentation	AFSPC Industry Exchange		11-Jun-10	07-Jun-10	Cleared/10 Jun 10	GDH
PA 10-55	Industry Days-MW/MD brief	AFSPC Industry Exchange		11-Jun-10	08-Jun-10	Cleared/10 Jun 10	GDH
PA 10-56	Industry Days-MILSATCOM Capability Team	AFSPC Industry Exchange		11-Jun-10	09-Jun-10	Cleared/10 Jun 10	GDH
PA 10-57	Industry Days-Cyberspace Operations Team	AFSPC Industry Exchange		11-Jun-10	10-Jun-10		
PA 10-58	Industry Days-PNT Capability Team - GPS	AFSPC Industry Exchange		11-Jun-10	08-Jun-10	Cleared/11 Jun 10	GDH
PA 10-59	Industry Days-LRN	AFSPC Industry Exchange		11-Jun-10	11-Jun-10	Cleared/14 Jun 10	GDH
PA 10-60	Industry Days-AFSPC OCI	AFSPC Industry Exchange		11-Jun-10	10-Jun-10	Cleared/14 Jun 10	GDH
PA 10-61	Industry Days-Contracting Hot Topics	AFSPC Industry Exchange		11-Jun-10	10-Jun-10	Cleared/14 Jun 10	GDH
PA 10-62	Industry Days-Debriefing	AFSPC Industry Exchange		11-Jun-10	10-Jun-10	Cleared/14 Jun 10	GDH
PA 10-63	Industry Days-1-on-1 discussions	AFSPC Industry Exchange		11-Jun-10	10-Jun-10	Cleared/14 Jun 10	GDH
PA 10-64	Contributions to the Joint fight	AFA Website/Public Release		n/a	16-Jun-10	Cleared/29 Jun 10	GDH
PA 10-65	Cyber and Space - A Way Ahead	High Frontier Journal		29-Jun-10	28-Jun-10	Cleared/30 Jun 10	GDH
PA 10-66	Vision and Strategy for Cyberspace Defense	High Frontier Journal		15-Jul-10	28-Jun-10	Justin Martin, STINFO	GDH
PA 10-67	AFSPC Brief	2010 Multinational BMD Conference and Exhibition (Kyoto, Japan)		01-Jul-10	29-Jul-10	Cleared/ 9 Jul 10	GDH
PA 10-68	2010 Lt Gen TRF Systems Engineering Excellence Award	13th Annual NDIA Systems Engineering Conference		08-Jul-10	06-Jul-10	Cleared/ 9 Jul 10	GDH
PA 10-69	2010-0421 VIIRS Cloud Mask	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-70	2010-0422 VIIRS Suspended Matter	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-71	2010-0423 OMPS Total Column Ozone	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-72	2010-0424 VIIRS Radiometric Calibration	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-73	2010-0425 VIIRS Geolocation	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-74	2010-0426 OMPS Nadir Profile Ozone	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-75	2010-0427 VIIRS Cloud Cover/Layers	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-76	2010-0428 VIIRS Cloud Base Height	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-77	2010-0429 VIIRS Earth Gridding	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-78	2010-0430 VIIRS Surface Type EDR Software	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-79	2010-0431 VIIRS Gridding and Granulation	For public release		21-Jul-10	09-Jul-10	Cleared/21 Jul 10	GDH
PA 10-80	Lesson Learned Newsletter Iss #3	For release		09-Jul-10	09-Jul-10	Cleared/ 9 Jul 10	GDH
PA 10-81	New US Space Policy and International Opportunities	UK Space Delegation at Farnborough Air Show		16-Jul-10	13-Jul-10	Cleared/16 Jul 10	GDH
PA 10-82	AFFMA	PACOM Conf		16-Jul-10	14-Jul-10	Cleared/15 Jul 10	TJT
PA 10-83	Ephemeris for Owners/Operators	USSTRATCOM CSM Workshop - NSSO, Fairfax VA		23-Jul-10	23-Jul-10	Cleared/23 Jul 10	GDH
PA 10-84	RCS Target Typing Investigation for Spacecraft	American Astronautical Society Conference		14-Jul-10	22-Jul-10	Cleared/28 Jul 10	GDH
PA 10-85	Smaller is Better: Tehcnical considerations for ORS	2010 AIAA/USU Small Satellite Conference		09-Aug-10	28-Jul-10	Cleared/9 Aug 10	GDH
PA 10-86	High Data Rate Airbourne Terminal	AFSPC Industry Days		06-Aug-10	04-Aug-10	Cleared/ 4 Aug 10	GDH
PA 10-87	Launch Broad Area Review - 2010 (BAR X)	For public release		31-Aug-10	16-Aug-10		NOT BEING RELEASED

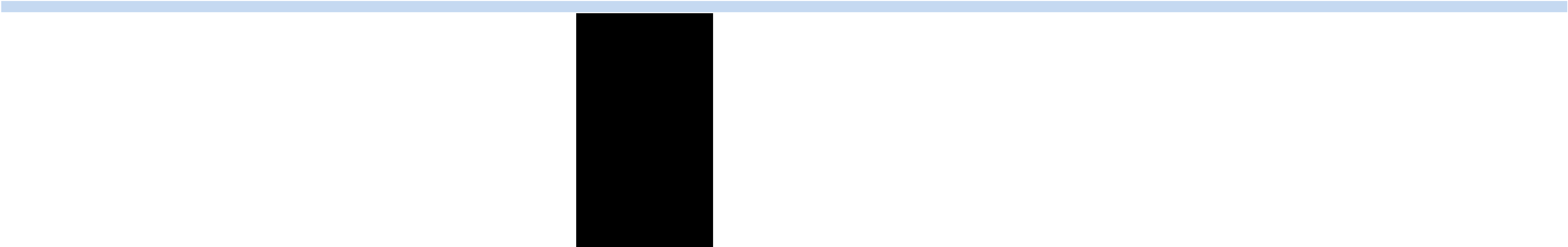
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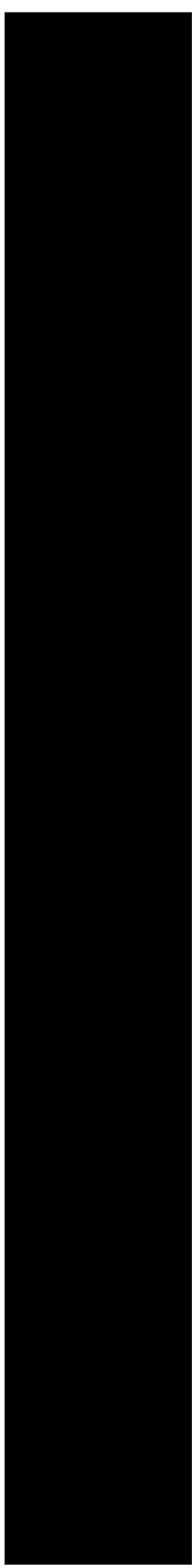
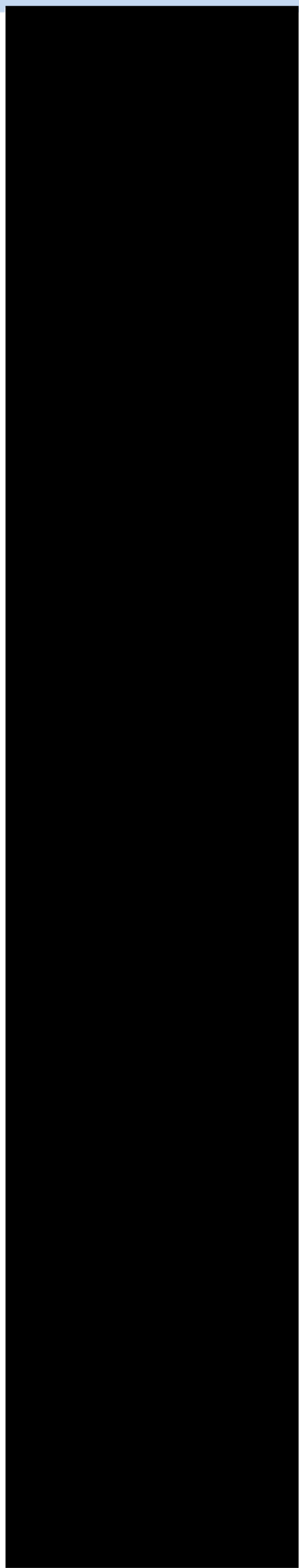
PA 10-88	GPS Flex Power Way Ahead	For public release	(b)(6)	23-Aug-10	23-Aug-10	Cleared/23 Aug 10	GDH	
PA 10-89	The Future of Space Flight Safety: Autonomous Flight Safety	WINGMAN Magazine		09-Sep-10	26-Aug-10	Cleared/31 Aug 10	GDH	
PA 10-90	Catalogue-Wide Satellite Photometric Behavior Paradigms	2010 AMOS Technical Conference		10-Sep-10	27-Aug-10	Cleared/27 Aug 10	GDH	
PA 10-91	UXO Safety and You	WINGMAN Magazine		03-Sep-10	30-Aug-10	Cleared 31 Aug 10	GDH	
PA 10-92	Optimizing Orbital Debris Monitoring with Optical Telescopes (Abstract)	Advanced Maui Optical and Space Surveillance Tech Conf (AMOS)		10-Sep-10	03-Sep-10	Cleared 9 Sep 10	GDH	
PA 10-93	Schriever Challenge Series - Keep the Walls Down	High Frontier Journal		01-Sep-10	30-Aug-10	Cleared 9 Sep 10	GDH	
PA 10-94	GPS Flex Power Way Ahead - UPDATED	For public release		01-Sep-10	01-Sep-10	Cleared/1 Sep 10	GDH	
PA 10-95	Optimizing Orbital Debris Monitoring with Optical Telescopes (Presentation)	Advanced Maui Optical and Space Surveillance Tech Conf (AMOS)		10-Sep-10	08-Sep-10	Cleared 9 Sep 10	GDH	
PA 10-96	Operationally Responsive Space Perspectives	High Altitude near Space Conference, COS		29-Sep-10	20-Sep-10	Cleared 29 Sep 10	GDH	
PA 10-97	AFSPC Architecting for Space and Cyberspace	AFA Executive Forum		1 Oct 10	22-Sep-10	Cleared 27 Sep 10	GDH	
PA 10-98	Cyber Capabilities and Requirements	Software Engineering Institute - Canegie Mellon		29-Sep-10	27-Sep-10	Cleared 27 Sep 10	GDH	
PA 10-99	SMC case #10-612 Graphics	ION Conference		01-Oct-10	27-Sep-10	Cleared 13 Oct 10	GDH	
PA 10-100	UnManned Aeral Vehicles	SATCON		05-Oct-10	30-Sep-10	Cleared 6 Oct 10	ADR	
PA 10-101	MDA News Release on STSS ATRR	For public release		03-Oct-10	10-Oct-10	Cleared 10 Oct 10	CJH	
PA 10-102	GPS Modernization and Signal Planning	PNT Advisory Board / For public release		14-Oct-10	13-Oct-10	Cleared 13 Oct 10	GDH	
PA 10-103	SMC cas 10-06 USNDS Brief	DoS Conf on Above Ground Nuclear Detenation		19-Oct-10	14-Oct-10	Cleared 15 Oct 10	GDH	
PA 10-104	Evolving Ops & Decommissioning of MS	JHU Applied Physics Lab Publication		18-Oct-10	18-Oct-10	Cleared 18 Oct 10	GDH	
PA 10-105	Strategic Partnering for the New Frontier	AFCEA No VA, IT Day		18-Oct-10	18-Oct-10	Cleared 19 Oct 10	GDH	
PA 10-106	MilStacom Operations Requirements	Global MilSatCom Conf		20-Oct-10	19-Oct-10	Cleared 20 Oct 10	GDH	
PA 10-107	TTCP C3I TP6 Workshop on Tactical Communications	Tactical Comm Workshop		22-Oct-10	19-Oct-10	Cleared 21 Oct 10	GDH	
PA 10-108	AIP Initiatives and STEM	NDIA Conference		22-Oct-10	19-Oct-10	Cleared 21 Oct 10	GDH	
PA 10-109	2010 Commitments... 2011 Way Ahead	NDIA Conference		22-Oct-10	19-Oct-10	Cleared 21 Oct 10	GDH	
PA 10-110	Wargames: Policy to Execution	NDIA Executive Forum		20-Oct-10	20-Oct-10	Cleared 20 Oct 10	GDH	
PA 10-111	A5 NDIA brief (Industry Days)	NDIA Conference		19-Oct-10	20-Oct-10	Cleared 20 Oct 10	GDH	
PA 10-112	2010-0617 System Engineering Standard Practices	NDIA SE Conference		25-Oct-10	21-Oct-10	Cleared 25 Oct 10	GDH	
PA 10-113	Contracting and Legal Considerations	NDIA Conference		20-Oct-10	21-Oct-10	Cleared 21 Oct 10	GDH	
PA 10-114	The Changing Face of AFSPC	NDIA Conference		20-Oct-10				NOT BEING RELEASED
PA 10-115	USAF CIP for AFSPC sites	TBD		TBD	21-Oct-10			waiting for Mr (b)(6)
PA 10-116	SAP/SAR World Restrictions: Resolving L2	2010 Air Force Analyses, Assessments, and LL (A2L2) Symposium		20-Oct-10	22-Oct-10	Cleared 22 Oct 10	GDH	
PA 10-117	Life Threatening Issues: A L2 Analysis-based Resolution	2010 Air Force Analyses, Assessments, and LL (A2L2) Symposium		20-Oct-10	22-Oct-10	Cleared 22 Oct 10	GDH	
PA 10-118	JSpOC/ESA Post Conjunction Event Analysis	CSM II Workshop		13-Oct-10	22-Oct-10	Cleared 22 Oct 10	GDH	
PA 10-119	AFG brief to CC Air Ramstein	NATO Space Symposium		1-Nov-10				Material labled FOUO
PA 10-120	Opening remarks by AFSMO CC	Milcom 2010: Panel Discussion on Spectrum Crisis and National Broadba		31-Oct-10	28-Oct-10	Cleared 29 Oct 10	GDH	
PA 10-121	Challenges Today and in the Future - The US Perspective (BG Dickinson)	Global MilSatCom Conf		5-Nov-10	05-Nov-10	Cleared 5 Nov 10	GDH	
PA 10-122	Eliminating Alternatives	High Frontier Journal		19-Nov-10	04-Nov-10	Cleared 16 Nov 10	GDH	
PA 10-123	Enterprise Information Services	AF ISR Agency/A6 Conference		15-Nov-10	10-Nov-10	Cleared 10 Nov 10	GDH	
PA 10-124	2010-0649 Interfacing National Security and the International Community	High Frontier Journal		24-Nov-10	17-Nov-10	Cleared 29 Nov 10	GDH	
PA 10-125	SAP/SAR World Restrictions: Resolving L2	2010 Air Force Analyses, Assessments, and LL (A2L2) Symposium		19-Nov-10	15-Nov-10	Cleared 17 Nov 10	GDH	
PA 10-126	Life Impacting SABC: Resolving L2	2010 Air Force Analyses, Assessments, and LL (A2L2) Symposium		19-Nov-10	15-Nov-10	Cleared 17 Nov 10	GDH	
PA 10-127	2010-0660 Implications for the Air Force of the New Space Policy	High Frontier Journal		30 Nov 10	24-Nov-10	Cleared 30 Nov 10	GDH	
PA 10-128	Predictive Operations Assessment for Space Analysis	2010 Air Force Analyses, Assessments, and LL (A2L2) Symposium		22 Nov 10	23-Nov-10	Cleared 30 Nov 10	GDH	
PA 10-129	2010-0666 DoD Commerical SATCOM Users Workshop	DoD Commerical SATCOM Users Workshop		7 Dec 10	01-Dec-10	Cleared 1 Dec 10	GDH	
PA 10-130	Agile test	American Institute of Engineers Space Security and Defense Conf		6 Dec 10	03-Dec-10	Cleared 6 Dec 10	GDH	
PA 10-131	2010-0668 Deterrence and Vulnerability in Space	For public release		8 Dec 10	01-Dec-10	Cleared 8 Dec 10	GDH	
PA 10-132	Space Support to Homeland Defense	Quest magazine		13 Dec 10	06-Dec-10	Cleared 6 Dec 10	GDH	
PA 10-133	Organizational Conflicts of Interest	NDIA/NCMA Breakfast Meeting		9 Dec 10	08-Dec-10	Cleared 9 Dec 10	GDH	
PA 10-134	Preserving the Space Domain	High Frontier Journal		17 Dec 10	06-Dec-10			AT STINFO (11 Dec 10)
PA 10-135	2010-0678 DoD Hypersonic Technology Development	New Horizons Forum		21-Dec-10	20-Dec-10	Cleared 22 Dec 10	GDH	
PA 10-136	2010-0679 SPACEX Customer Range Safety Guide	For public release		22-Dec-10	20-Dec-10	Cleared 28 Dec 10	GDH	
PA 10-137	2010-0684 The Art of Air Power	For public release		22-Dec-10	20-Dec-10	Cleared 6 Jan 10	GDH	
PA 10-138	2010-0677 Building an Agile and Adaptive National Security Space Enterprise	Space Strategy for the 21st Century (pub)		21-Dec-10	20-Dec-10	Cleared 6 Jan 10	GDH	
							</	

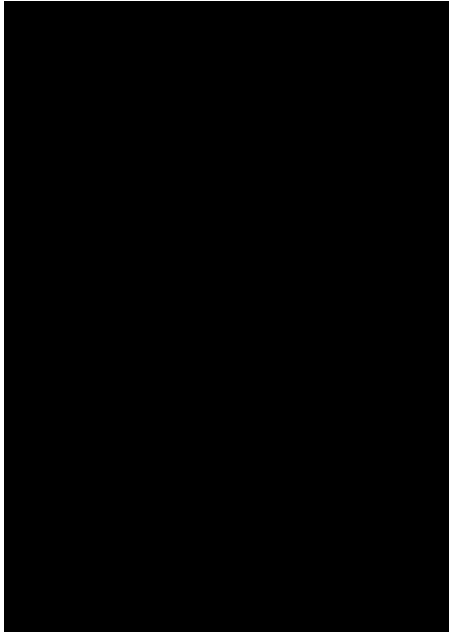
[illegible]











PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email	
SPR 2016-01	29 January 16	71 FTW/PA		580-213-7476	(b)(6) @us.af.mil	
AETC/PAO POC						
Capt. (b)(6)						
Document Title					Type of document	
SILVER WINGS					Book	
Routing office #1				Date sent	Deadline	Date forwarded
AETC/PA				29 January	TBD	N/A
POC: Capt (b)(6)				Phone: 652-9330		
Routing office #3				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #5				Date sent	Deadline	Date forwarded
POC:				Phone:		
SAF/PA				Date Sent	Postage tracking	Date returned
Recommended changes, if any: Insert a clause in the book of something along the lines of "the views in these book represent the author and not the U.S. Air Force" etc.						
Routing office #2				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #4				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #6				Date sent	Deadline	Date forwarded
POC:				Phone:		
DoD/PA				NO		
NOTE:						
					Date closed:	16 FEB 16

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email	
SPR 2016-02	11 Feb 16	Lt Col (b)(6)	AETSC/SG	DSN 487-7773	(b)(6) @us.af.mil	
AETC/PAO POC						
Capt (b)(6)						
Document Title					Type of document	
"A RASH THOUGHT", "MSME OR BOMC?", "TO WAIVE OR NOT TO WAIVE OR HORSE BETTING, ODDS, & HANDICAPPING," "WHY DOES THE AMP HAVE SO DAMN MUCH OPHTHALMOLOGY?"					Articles	
Routing office #1				Date sent	Deadline	Date forwarded
AETC/PA				11 Feb	TBD	N/A
POC: Capt (b)(6)				Phone: 652-9330		
Routing office #3				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #5				Date sent	Deadline	Date forwarded
POC:				Phone:		
SAF/PA				Date Sent	Postage tracking	Date returned
Recommended changes, if any: None.						
Routing office #2				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #4				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #6				Date sent	Deadline	Date forwarded
POC:				Phone:		
DoD/PA				NO		
NOTE:						
					Date closed:	1 March 16

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email	
SPR 2016-03	2 Mar 16	Capt (b)(6)	AETC SAS	DSN 487-4918	(b)(6)@us.af.mil	
AETC/PAO POC						
Capt (b)(6)						
Document Title					Type of document	
WOMEN, COMBAT AND STATISTICS ABSTRACT					Abstract	
Routing office #1				Date sent	Deadline	Date forwarded
AETC/PA				2 Mar 16	TBD	N/A
POC:		Capt (b)(6)	Phone:		DSN 487-9323	
Routing office #3				Date sent	Deadline	Date forwarded
POC:			Phone:			
Routing office #5				Date sent	Deadline	Date forwarded
POC:			Phone:			
SAF/PA				Date Sent	Postage tracking	Date returned
Recommended changes, if any:						
Routing office #2				Date sent	Deadline	Date forwarded
POC:			Phone:			
Routing office #4				Date sent	Deadline	Date forwarded
POC:			Phone:			
Routing office #6				Date sent	Deadline	Date forwarded
POC:			Phone:			
DoD/PA				NO		
NOTE:						
Date closed:						

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email	
SPR 2016-04	7 Mar 16	Col (b)(6)	AETC/SGP	DSN 487-9203	(b)(6) @us.af.mil	
AETC/PAO POC						
Capt (b)(6)						
Document Title					Type of document	
MEDICAL STANDARDS – FRAMEWORK FOR BEING A GOOD FLIGHT DOC					Article for FlightLines	
Routing office #1				Date sent	Deadline	Date forwarded
AETC/PA				8 Mar 16	TBD	N/A
POC: Capt (b)(6)				Phone: DSN 487-9323		
Routing office #3				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #5				Date sent	Deadline	Date forwarded
POC:				Phone:		
SAF/PA				Date Sent	Postage tracking	Date returned
Recommended changes, if any:						
Routing office #2				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #4				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #6				Date sent	Deadline	Date forwarded
POC:				Phone:		
DoD/PA				NO		
NOTE:						
Date closed:						

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email	
SPR 2016-05	15 Mar 16	Capt (b)(6)	AETC/SAS	DSN 487-4918	(b)(6)@us.af.mil	
AETC/PAO POC						
Capt (b)(6)						
Document Title					Type of document	
UTILITY MODELS IN ACQUISITION					Abstract	
Routing office #1				Date sent	Deadline	Date forwarded
AETC/PA				15 Mar 16	16 Mar 16	N/A
POC: Capt (b)(6)				Phone: DSN 487-9323		
Routing office #3				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #5				Date sent	Deadline	Date forwarded
POC:				Phone:		
SAF/PA				Date Sent	Postage tracking	Date returned
Recommended changes, if any:						
Routing office #2				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #4				Date sent	Deadline	Date forwarded
POC:				Phone:		
Routing office #6				Date sent	Deadline	Date forwarded
POC:				Phone:		
DoD/PA				NO		
NOTE:						
Date closed:						

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email		
SPR 2016-06	16 Mar 16	Col (b)(6)	AETC/SGP	DSN 487-9203	(b)(6) @us.af.mil		
AETC/PAO POC							
Capt (b)(6)							
Document Title					Type of document		
Profiles Using Evidence-Based Medicine or "In the Belly of the Beast!"					Article for FlightLines		
Routing office #1	Date sent	Deadline	Date forwarded	Routing office #2	Date sent	Deadline	Date forwarded
AETC/PA	16 Mar 16	TBD	N/A				
POC: Capt (b)(6)		Phone:	DSN 487-9323	POC:		Phone:	
Routing office #3	Date sent	Deadline	Date forwarded	Routing office #4	Date sent	Deadline	Date forwarded
POC:		Phone:		POC:		Phone:	
Routing office #5	Date sent	Deadline	Date forwarded	Routing office #6	Date sent	Deadline	Date forwarded
POC:		Phone:		POC:		Phone:	
SAF/PA	Date Sent	Postage tracking	Date returned	DoD/PA	NO		
				NOTE:			
Recommended changes, if any:				Date closed:			

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email		
SPR 2016-07	28 Oct 2016	HQ AETC/DS	AETC	N/A	N/A		
AETC/PAO POC							
Capt. (b)(6)							
Document Title					Type of document		
MILITARY FLIGHT TRAINING USA CONFERENCE, 2-4 NOVEMBER					Presentations/Speeches		
Routing office #1	Date sent	Deadline	Date forwarded	Routing office #2	Date sent	Deadline	Date forwarded
AETC/PAO	28 Oct 2016	2 Nov 2016	28 Oct 2016				
POC: Capt. (b)(6)		Phone: 210-652-9330		POC:		Phone:	
Routing office #3	Date sent	Deadline	Date forwarded	Routing office #4	Date sent	Deadline	Date forwarded
AETC/JA	28 Oct 2016	2 Nov 2016	28 Oct 2016				
POC: Lt. Col. (b)(6)		Phone: 210-652-4514		POC:		Phone:	
Routing office #5	Date sent	Deadline	Date forwarded	Routing office #6	Date sent	Deadline	Date forwarded
POC:		Phone:		POC:		Phone:	
SAF/PA	Date Sent	Postage tracking	Date returned	DoD/PA	NO		
				NOTE: Expedited process, short suspense. Informal Security & Policy review, mostly for SA of material to be presented.			
Recommended changes, if any:				Date closed: 4 Nov 2016			

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email
01	March 6	Lt Col (b)(6)	AETC/A3FM	210-652-2811	(b)(6) @us.af.mil
AETC/PAO POC					
Ms. (b)(6)					
Document Title					Type of document
USAF AEROSPACE PHYSIOLOGY TRAINING IMPLICATIONS IN RESPONSE TO UNEXPLAINED PHYSIOLOGICAL EVENTS					Presentation
Routing office #1		Date sent	Deadline	Date forwarded	
AETC/PAO		6 March	N/A	N/A	
POC: Ms. (b)(6) y		Phone: 210-652-4400			
Routing office #3		Date sent	Deadline	Date forwarded	
POC:		Phone:			
Routing office #5		Date sent	Deadline	Date forwarded	
POC:		Phone:			
SAF/PA		Date Sent	Postage tracking	Date returned	
Recommended changes, if any: N/A					
Routing office #2		Date sent	Deadline	Date forwarded	
POC:		Phone:			
Routing office #4		Date sent	Deadline	Date forwarded	
POC:		Phone:			
Routing office #6		Date sent	Deadline	Date forwarded	
POC:		Phone:			
DoD/PA		NO			
NOTE:					
Date closed:					8 March 2017

PA Case #	Date opened	Originator	Office Symbol	Contact #	Contact Email		
02	16 March 2017	88 ABW/PA	88 ABW	Vicki Stein	(b)(6)@us.af.mil		
AETC/PAO POC							
Capt (b)(6)							
Document Title					Type of document		
MAINTENANCE OFFICER INITIAL SKILLS TRAINING TIMELINE					Research Paper		
Routing office #1	Date sent	Deadline	Date forwarded	Routing office #2	Date sent	Deadline	Date forwarded
88 ABW/PA	UNKNOWN	UNKNOWN	UNKNOWN	AFIMSC/PA	UNKNOWN	UNKNOWN	UNKNOWN
POC:		Phone:		POC:		Phone:	
Routing office #3	Date sent	Deadline	Date forwarded	Routing office #4	Date sent	Deadline	Date forwarded
AETC/PA	16 March 2017	UNKNOWN	22 March 2017	AETC/A4	22 March	UNKNOWN	22 March
POC:	Capt (b)(6)	Phone:	210-652-9330	POC:		Phone:	
Routing office #5	Date sent	Deadline	Date forwarded	Routing office #6	Date sent	Deadline	Date forwarded
				POC:		Phone:	
SAF/PA	Date Sent	Postage tracking	Date returned	DoD/PA	NO		
				NOTE:			
Recommended changes, if any:				Date closed:			

PA #	Date In	Date Out	Title	Author(s)	Type	Unit	PA Comments	Reviewer
160X	01-Oct-15	05-Oct-15	Title of the Document being reviewed	Self Explanatory	Speech or PowerPoint or Paper	Functional Address of Author	Self Explanatory	
1601	09-May-16	10-May-16	Lilac Festival Speech	MG Sharpy	Speech	AMC/A5/8	Good to go	Mr. Kistler
1602	10-May-16	10-May-16	SLU Speech	Col Mark MacDonald	Speech	AMC/A5Q	Good to go	Mr. Kistler
1603	31-May-16	31-May-16	AMC CNS/ATM	Col Mark MacDonald	PP	AMC/A5Q	Good to go	Mr. Voorhis
1604	19-Jul-16	19-Jul-16	Air Force One	Mr. James Eilers	PowerPoint	AMC/A5QV	Good to go	Mr. Kistler
1605	22-Nov-16	22-Nov-16	Fuel Efficiency Briefing	Mr. Donald Anderson	PP	AMC/A9	Approved	Mr. Voorhis
1606	22-Nov-16	04-Nov-16	A5/8 TFE KC-46 Brief	Maj Speaks, A5/8	PP	A5/8	Approved/Presenter: BG Randall Reed	Mr. Voorhis
				Col Nicholas Conger, 88 MDG, Maj Melissa Buzbee-Stiles, AMC/SG, Maj			Approved for release to foreign countries by	
1607	05-Dec-16	06-Dec-16	AMSUS TIS/HCID Brief	William Sherman, AMC-SG	PP	AMC/SG	AMC/A5/A8X	Mr. Voorhis

PA #	Date In	Date Out	Title	Author(s)	Type	Unit	PA Comments	Reviewer
			Title of the Document being reviewed	Self Explanatory	Speech or PowerPoint or Paper	Functional Address of Author	Self Explanatory	
				Mr. (b)(6), GS-14, Assistant Director of Analysis,				
1701	20-Jan-17	20-Jan-17	Fuel Efficiency on Air Force	Assessments and Lessons Learned	PP	AMC/A9	Approved	(b)(6)
1702	25-Jan-17	30-Jan-17	AFIT Seminar 3 Feb 2017	Dr. (b)(6)	PP	AMC/ST	Approved	(b)(6)
				Lt (b)(6), Maj (b)(6)				
1703	15-Mar-17	24-Mar-17	Fatiguing the Force	(b)(6)	; oral preser	AMC/A9	Approved	SAF/PAY

[illegible]

<u>PA #</u>	<u>Date In</u>	<u>Date Out</u>	<u>Title</u>	<u>Author(s)</u>	<u>Type</u>	<u>Unit</u>	<u>PA Comments</u>
14-01	28-Feb-14	4-Mar-14	MAF DMO Abstract	Mr. (b)(6) - 3592	Abstract	AMC/A3TD	Approved with e-mail from info owner verifying no classified information is in the abstract. Approved with e-mail from Maj (b)(6) AMC/A6DG verifying no info in presentation is classified nor violates DoD or AF policy.
14-02	28-May-14	29-May-14	AMC Directorate of Communications	Col (b)(6)	PowerPoint	AMC/A6	Approved based on discussion with Colonel (b)(6) on 3 Sep 14 that the information does not contain classified information and does not violate DoD or AF Instruction. If information is to be released to foreign audiences, coordination must be made with Major (b)(6), Foreign Disclosure Office, 229-4099 or 229-4209.
14-03	3-Sep-14	5-Sep-14	AMC Aviation Operational Risk Management	Col (b)(6)	PowerPoint	AMC/SE	Approved based on discussion with Colonel Hale on 3 Sep 14 that the information does not contain classified information and does not violate DoD or AF Instruction. If information is to be released to foreign audiences, coordination must be made with Major (b)(6), Foreign Disclosure Office, 229-4099 or 229-4209.
14-04	3-Sep-14	5-Sep-14	2 - ORM Stress & Fatigue Worksheets; and MAF Mission Aviation ORM Worksheet	Col (b)(6)	Worksheets	AMC/SE	Approved with e-mail from Maj (b)(6) AMC/A6E verifying no info in presentation is classified nor violates DoD or AF policy.
14-05	5-Oct-14	5-Oct-14	AMC Directorate of Communications	Col (b)(6)	PowerPoint	AMC/A6	Approved based on e-mail explanation by Dr Erbschole (13 Oct 14) that the information does not contain classified information and does not violate DoD or AF Instruction. Dr Erbschole is awaiting one publicly released PowerPoint chart from NASA to complete the presentation - it was not available at the time of this review.
14-06	14-Oct-14	15-Oct-14	Pilots of the Purple Twilight: Future Visions for Air Mobility	Dr. (b)(6)	PowerPoint	AMC/ST	Approved with e-mail from Maj (b)(6) AMC/A6E verifying no new info in presentation is classified nor violates DoD or AF policy. Also approved with AMC/JA coordination (by AMC/A6), Col (b)(6) Paper received by mail on 22 Dec 14. Delivered to Mr. (b)(6), AMC/A9 on 23 Dec 14. Documents previously reviewed and approved by Col. (b)(6) AMC/FEO. Mr. (b)(6) and Mr. (b)(6), AMC/A9, reviewed and approved the documents for public release on 2 Jan 15.
14-07	18-Nov-14	19-Nov-14	AMC Directorate of Communications	Col (b)(6)	PowerPoint	AMC/A6	
14-08	23-Dec-14	2-Jan-15	Fuel Reduction for the Mobility Air Forces and Fuel Reduction for the Mobility Air Forces Executive Summary	(b)(6)	Paper & Executive Summary	RAND Project Air Force	

PA #	Date In	Date Out	Title	Author(s)	Type	Unit	PA Comments
12-01	11-Jan-12	23-Jan-12	"C-17 Flight Operations in Mechanical Mode (MFOQA Case Study)"	(b)(6)	Case Study	AF Safety Center, Kirtland AFB, NM	Cleared by co-author, (b)(6), AMC/A3TR. Approved w/ no comment. Review sent to ACC/PA and approved on 15 Feb 12.
12-02	30-Jan-12	15-Feb-12	Remotely Piloted Aircraft Take Flight at Grand Forks AFB	(b)(6)	Article for The Military Engineer Magazine	Science Applications International Corporation	per Mr. (b)(6) n, e-mail to Mr. (b)(6) on 15 Feb 12.
12-03	30-Jan-12		"MFOQA C-32 Takeoff Technique and Obstacle Clearance Case Study"	(b)(6)	Case Study	AF Safety Center, Kirtland AFB, NM	We object to the release of this information as currently presented in this briefing. If the presenter intends to make changes to the briefing for presentation it will require another security and policy review prior to presentation.
12-04	9-Apr-12	11-Apr-12	Security and Policy Review: ARSAG Briefing	Col. (b)(6)	ARSAG presentation	128 ARW	The briefing was resubmitted on April 16 and approved with comments: Information on slide 8 is incorrect. KC-10 has - 20 aircraft modified to accept wing pods - 30 pods. The rest of the information looks fine to release.
12-05	9-Apr-12	17-Apr-12	Afghanistan Air Cargo Routing	Capt (b)(6)	Thesis	AFMC	Approved w/ comments. 1. Suggest removing screen shots on pages 24 and 93 that have disclaimers that read: Distribution Statement Distribution authorized to DoD and DoD Contractors only.
12-06	5-Apr-12	10-Apr-12	Boeing Release of Info Approval			AMC/A6	2. Throughout the thesis FOBs are identified showing trends in air cargo and traffic. This is illustrated on pages 56, 57 and 91. We feel this is an OPSEC issue and identifying each FOB with a letter instead of its name would serve the same purpose.
12-07	2-Apr-12	20-Apr-12	Delivering Hope: The Next Generation Humanitarian Relief Ration	Major (b)(6)	Fellow Article		Feedback provided by Lt Slater from TACC and Mr. (b)(6) AMC A9/A9AA
12-08	3-Apr-12	20-Apr-12	MAF C2 in a Cyber-Contested Environment	Major (b)(6)	Joint Mobility Fellow Article		Review closed due to information not intended for public release. SAF/PA approved with recommendations. Case # 2012-0266
12-09	11-May-12	11-May-12	National Police Week Comments	Col. (b)(6)	Speech	AMC A7/A7S	SAF/PA approved public release of information. Case # 2012-0267
12-10	7-Jun-12	29-Jun-12	Maximizing the Acquisitions Dollar: A Case Study in Incremental Upgrades of MAF Aircraft	MajGen Wayne Schatz & Maj (b)(6)	Article for Defense AT&L Magazine	USTRANSCOM/J5/4-IA	No concerns on notes for speech.
12-11	29-Aug-12	31-Aug-12	Operational Energy Efficiency	Dr. (b)(6)	Presentation at NATO RTO Workshop, Lisbon, Portugal, 22-24 Oct 12	AMC/ST	Approved by AMC/A5QT & AMC/A5QH. Note: Updated AFI 35-102 no longer requires AF-level review of acquisition articles.

CLEARANCE REQUEST FOR PUBLIC RELEASE OF DEPARTMENT OF DEFENSE INFORMATION

(See Instructions on back.)

(This form is to be used in requesting review and clearance of DoD information proposed for public release in accordance with DoDD 5230.09.)

TO: (See Note) Chief, Office of Security Review, 1155 Defense Pentagon, Washington, DC 20301-1155

Note: Regular mail address shown above. For drop-off/next day delivery, use:
Room 12047, 1777 North Kent Street, Rosslyn, VA 22209-2133

1. DOCUMENT DESCRIPTION

a. TYPE Manuscript/Novel	b. TITLE Dad'rBa
c. PAGE COUNT 317	d. SUBJECT AREA Science Fiction

2. AUTHOR/SPEAKER

a. NAME (Last, First, Middle Initial) (b)(6)	b. RANK Civ	c. TITLE Deliberate Planner
d. OFFICE PACAF/A2X		e. AGENCY HQ PACAF

3. PRESENTATION/PUBLICATION DATA (Date, Place, Event)

Manuscript for future publication

4. POINT OF CONTACT

a. NAME (Last, First, Middle Initial) (b)(6)	b. TELEPHONE NO. (Include Area Code) 315-449-4475
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5. PRIOR COORDINATION

a. NAME (Last, First, Middle Initial) (b)(6)	b. OFFICE/AGENCY PACAF/PAO	c. TELEPHONE NO. (Include Area Code) 315-448-3224
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6. REMARKS

From a PACAF/PA standpoint, this manuscript did not contain any security or policy issues.

7. RECOMMENDATION OF SUBMITTING OFFICE/AGENCY

a. THE ATTACHED MATERIAL HAS DEPARTMENT/OFFICE/AGENCY APPROVAL FOR PUBLIC RELEASE (qualifications, if any, are indicated in Remarks section) AND CLEARANCE FOR OPEN PUBLICATION IS RECOMMENDED UNDER PROVISIONS OF DODD 5230.09. I AM AUTHORIZED TO MAKE THIS RECOMMENDATION FOR RELEASE ON BEHALF OF:

Lt. Col (b)(6)

b. CLEARANCE IS REQUESTED BY 20160527 (YYYYMMDD).

c. NAME (Last, First, Middle Initial) (b)(6)	d. TITLE Chief, Operations Division
e. OFFICE PACAF/PA	f. AGENCY HQ PACAF

g. SIGNATURE ///SIGNED///rpg/20160505	h. DATE SIGNED (YYYYMMDD) 20160505
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Note: Regular mail address shown above. For drop-off/next day delivery, use:
Room 12047, 1777 North Kent Street, Rosslyn, VA 22209-2133

1. DOCUMENT DESCRIPTION

a. TYPE <div style="text-align: center;">Academic Paper</div>	b. TITLE Irrational Suspicion: <div style="text-align: center;">Why Asian States Should Bury Fears of Japanese Militarism</div>
c. PAGE COUNT	d. SUBJECT AREA <div style="text-align: center;">Japan historical military</div>

2. AUTHOR/SPEAKER

a. NAME (Last, First, Middle Initial) (b)(6)	b. RANK <div style="text-align: center;">Maj</div>	c. TITLE <div style="text-align: center;">International Affairs, Japan Country Directo</div>
d. OFFICE <div style="text-align: center;">PACAF/ASIN</div>		e. AGENCY <div style="text-align: center;">HQ PACAF</div>

3. PRESENTATION/PUBLICATION DATA (Date, Place, Event)

Unknown

4. POINT OF CONTACT

a. NAME (Last, First, Middle Initial) (b)(6)	b. TELEPHONE NO. (Include Area Code) <div style="text-align: center;">448-3226</div>
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5. PRIOR COORDINATION

a. NAME (Last, First, Middle Initial)	b. OFFICE/AGENCY	c. TELEPHONE NO. (Include Area Code)

6. REMARKS

Article was reviewed by PAOPS, all content deemed suitable for public release.

7. RECOMMENDATION OF SUBMITTING OFFICE/AGENCY

a. THE ATTACHED MATERIAL HAS DEPARTMENT/OFFICE/AGENCY APPROVAL FOR PUBLIC RELEASE (qualifications, if any, are indicated in Remarks section) AND CLEARANCE FOR OPEN PUBLICATION IS RECOMMENDED UNDER PROVISIONS OF DODD 5230.09. I AM AUTHORIZED TO MAKE THIS RECOMMENDATION FOR RELEASE ON BEHALF OF:

b. CLEARANCE IS REQUESTED BY _____ (YYYYMMDD).

c. NAME (Last, First, Middle Initial)	d. TITLE
e. OFFICE	f. AGENCY
g. SIGNATURE	h. DATE SIGNED (YYYYMMDD)

CLEARANCE REQUEST FOR PUBLIC RELEASE OF DEPARTMENT OF DEFENSE INFORMATION

(See Instructions on back.)

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1. DOCUMENT DESCRIPTION

a. TYPE <div style="text-align: center;">Conf Abstract</div>	b. TITLE Effectively Employing Intra-Theater Airlift: Modeling the NEO and TPFDD Processes Concurrently using ODEs
c. PAGE COUNT <div style="text-align: center;">1</div>	d. SUBJECT AREA Non-combatant Evacuation Operations (NEO)

2. AUTHOR/SPEAKER

a. NAME (Last, First, Middle Initial) (b)(6)	b. RANK Maj.	c. TITLE Deputy Division Chief Analyses & Assessments Division
d. OFFICE A9A		e. AGENCY PACAF/HQ

3. PRESENTATION/PUBLICATION DATA (Date, Place, Event)

20-23 June 2016 in Quantico, Virginia at the Marine Corps University.

4. POINT OF CONTACT

a. NAME (Last, First, Middle Initial) (b)(6)	b. TELEPHONE NO. (Include Area Code) 448-2118
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5. PRIOR COORDINATION

a. NAME (Last, First, Middle Initial) Maj (b)(6)	b. OFFICE/AGENCY A9/PACAF	c. TELEPHONE NO. (Include Area Code) 808-449.2201
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6. REMARKS

From a PACAF/PA standpoint, the conference abstract did not contain any security or policy issues.

7. RECOMMENDATION OF SUBMITTING OFFICE/AGENCY

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c. NAME (Last, First, Middle Initial)	d. TITLE
e. OFFICE	f. AGENCY
g. SIGNATURE	h. DATE SIGNED (YYYYMMDD)

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Room 12047, 1777 North Kent Street, Rosslyn, VA 22209-2133

1. DOCUMENT DESCRIPTION

a. TYPE <div style="text-align: center;">Conf Abstract</div>	b. TITLE The Safe Havens aren't Safe: NEO in a Non-Permissive Environment
c. PAGE COUNT <div style="text-align: center;">1</div>	d. SUBJECT AREA Non-combatant Evacuation Operations (NEO)

2. AUTHOR/SPEAKER

a. NAME (Last, First, Middle Initial) (b)(6)	b. RANK Lt Col	c. TITLE Chief, Analyses and Assessments Division
d. OFFICE A9A		e. AGENCY PACAF/HQ

3. PRESENTATION/PUBLICATION DATA (Date, Place, Event)

20-23 June 2016 in Quantico, Virginia at the Marine Corps University.

4. POINT OF CONTACT

a. NAME (Last, First, Middle Initial) (b)(6)	b. TELEPHONE NO. (Include Area Code) 4482118
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5. PRIOR COORDINATION

a. NAME (Last, First, Middle Initial) Maj (b)(6)	b. OFFICE/AGENCY A9/PACAF	c. TELEPHONE NO. (Include Area Code) 808-449.2201
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6. REMARKS

From a PACAF/PA standpoint, the conference abstract did not contain any security or policy issues.

7. RECOMMENDATION OF SUBMITTING OFFICE/AGENCY

a. THE ATTACHED MATERIAL HAS DEPARTMENT/OFFICE/AGENCY APPROVAL FOR PUBLIC RELEASE (qualifications, if any, are indicated in Remarks section) AND CLEARANCE FOR OPEN PUBLICATION IS RECOMMENDED UNDER PROVISIONS OF DODD 5230.09. I AM AUTHORIZED TO MAKE THIS RECOMMENDATION FOR RELEASE ON BEHALF OF:

b. CLEARANCE IS REQUESTED BY _____ (YYYYMMDD).

c. NAME (Last, First, Middle Initial)	d. TITLE
e. OFFICE	f. AGENCY
g. SIGNATURE	h. DATE SIGNED (YYYYMMDD)

Security and Policy Review Log (Jan-Dec 2015)

Case No.	Submitter Name	Submitter Office	Project Description Title/Type	Security Reviewer	Disposition Date	Final Disposition
NMUSAF 2015-001	(b)(6)	MUT	Go for Launch - SECO 2015	(b)(6)	13-Jan-15	As amended
NMUSAF 2015-002		AFMF	Expanding the Legacy briefing		13-Jan-15	Approved
NMUSAF 2015-003		MUT	Lockheed Martin Report		15-Jan-15	As amended
NMUSAF 2015-004		MUS	Tuskegee Airmen Exhibit Guide		4-Feb-15	Approved
NMUSAF 2015-005		MUT	Exploring Space Through Demos		5-Feb-15	Approved
NMUSAF 2015-006		MUA	Tuskegee Airmen Exhibit Opening Remarks		9-Feb-15	Approved
NMUSAF 2015-007		MU	Briefing to Lt Gen (Ret) C.D. Moore		11-Feb-15	Approved
NMUSAF 2015-008		AFMF	Aircraft Catalog		12-Feb-15	Other
NMUSAF 2015-009		MU	Briefing to Tecumseh Council Scouts		20-Feb-15	Approved
NMUSAF 2015-010		MUT	SLN Briefing to Stakeholders		2-Mar-15	Approved
NMUSAF 2015-011		MU	Friends Journal article by CL on 4th Bldg		10-Mar-15	As amended
NMUSAF 2015-012		MUC	AF History & Museum Program Newsletter		11-Mar-15	Approved
NMUSAF 2015-013		MU	AFMF Board of Manager CL Briefing		12-Mar-15	As amended
NMUSAF 2015-014		MUE	Ohio Museum Association briefing		19-Mar-15	Approved
NMUSAF 2015-015		MU	AOG Founders' Day CL Briefing		25-Mar-15	Approved
NMUSAF 2015-016		MUS	Doolittle Raiders Ceremony Program		10-Apr-15	As amended
NMUSAF 2015-017		MUE	AFMF Board of Managers Briefing on Exhibits		24-Apr-15	Approved
NMUSAF 2015-018		MUA	Friends Journal article on NMUSAF history		27-Apr-15	Other
NMUSAF 2015-019		MU	USAFHP Board briefing		1-May-15	Approved
NMUSAF 2015-020		MU	Cockpit 360s - submitted 30 Apr 15		2-Jun-15	Approved
NMUSAF 2015-021		MU	Greater Dayton Mayors/Managers CL Briefing		8-May-15	As amended
NMUSAF 2015-022		MU	Society of Experimental Test Pilots CL Briefing		13-May-15	Approved
NMUSAF 2015-023		MU	Memorial Day Roll Call Talking Points		21-May-15	Approved
NMUSAF 2015-024		MUC	4th Bldg briefing to Junior Force Council		27-May-15	As amended
NMUSAF 2015-025		MU	9 Jun Corona Reception Talking Points for CL		8-Jun-15	Approved
NMUSAF 2015-026		AFMF	Global Reach Gallery column		13-Jul-15	As amended
NMUSAF 2015-027		MU	CL brief to AFMF Board of Trustees		24-Jul-15	As amended
NMUSAF 2015-028		MU	MU brief to AFMF Board of Trustees		24-Jul-15	Approved
NMUSAF 2015-029		MUC	Wright State Univ Lecture "Collections That Bite"		19-Aug-15	Approved
NMUSAF 2015-030		MUA	AFMF Friends Journal article on Space Gallery		21-Aug-15	As amended
NMUSAF 2015-031		MU	CL brief to SIS		10-Sep-15	Approved
NMUSAF 2015-032		DD	DD Remarks for Memphis Belle Panel		22-Sep-15	As amended
NMUSAF 2015-033		MUA	Over the Front article		5-Oct-15	Approved
NMUSAF 2015-034		MUC	4th Bldg briefing to Miamisburg Rotary Club		8-Oct-15	As amended
NMUSAF 2015-035		MUC	4th Bldg briefing to Volunteer Town Hall		16-Oct-15	As amended

(b)(6)

NMUSAF 2015-036	(b)(6)		MUS	WWI Dawn Patrol Rendezvous Newsletter (Oct 2015)		20-Oct-15	Approved
NMUSAF 2015-037			MU	NMUSAF CL Brief to AFMF Board of Trustees		10-Nov-15	As amended
NMUSAF 2015-038			MU	NMUSAF CL Brief to USAFHP Board		10-Nov-15	As amended
NMUSAF 2015-039			MUT	MUT Brief to AFMF Board of Trustees		12-Nov-15	Approved
NMUSAF 2015-040			MU	NMUSAF CL Brief to Naval History & Heritage Command		12-Nov-15	As amended
NMUSAF 2015-041			MUS	WWI Dawn Patrol Rendezvous Video		14-Dec-15	Approved
NMUSAF 2015-042			MUC	AF History & Museum Program Newsletter - 4th bldg article		16-Dec-15	As amended
NMUSAF 2015-043			MUC	AF History & Museum Program Newsletter - Excess items		21-Dec-15	As amended
NMUSAF 2015-044			MU	Cockpit 360s - 5th Round submitted 9 Dec 2015		Logged 21 Dec 2015; MUA review 7 Jan 2016; Final approval 13 Jan 2016	Approved

Security and Policy Review Log (Jan-Dec 2016)

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Security and Policy Review Log (Jan-Dec 2017)

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Case Number	Action Officer	Dept.	Author(s)	Title	P	Purpose	To DFER	Distribution	Notes
USAFA-DF-PA-001	(b)(6)	DFBL	(b)(6)	WERC Biannual Newsletter	Newsletter	To provide security and policy review on the document at Tab 1 prior to release to the public	1/5/2015	a	
USAFA-DF-PA-002		DFMS		The Gauss-Lucas Theorem	Presentation	To provide security and policy review on the document at Tab 1 prior to release to the public	1/8/2015	a	
USAFA-DF-PA-003		DFMS		Magic Squares and Other Explorations in Linear Algebra	Presentation	To provide security and policy review on the document at Tab 1 prior to release to the public	1/8/2015	a	
USAFA-DF-PA-004		DFMS		The Adventures of an Academic Working as an Analyst for the Air Force	Presentation	To provide security and policy review on the document at Tab 1 prior to release to the public	1/8/2015	a	
USAFA-DF-PA-005		DFP		A Plasma Spectrometer Designed for Low Earth Orbit-Design Variants and On-Orbit Results	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	1/12/2015	a	
USAFA-DF-PA-006		DFEM		The Effects of Student Narration in College Engineering Classes	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	1/21/2015	a	
USAFA-DF-PA-010		DFP		Computational Study of Mass-Less Thruster for Nano-Satellite Applications	Conference Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	1/21/2015	a	
USAFA-DF-PA-012		Baylor		The Impact of Intergroup Contact on Racial Attitudes and Revealed Preferences	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	1/21/2015	a	
USAFA-DF-PA-007		DFP		Potassium Vapor Density Measurement in The Closed Cycle Flowing Diode Pumped Alkali Laser	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	1/23/2015	a	
USAFA-DF-PA-008		DFCE		The Influence of Processing Soil With a Coffee Grinder on Soil Classification	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	1/23/2015	a	
USAFA-DF-PA-011		DFAN		FieldView Educational Use at USAFA 2014	Tech Report	To provide security and policy review on the document at Tab 1 prior to release to the public	1/23/2015	a	
USAFA-DF-PA-015		DFF		Teaching Chinese Through Idiom Stories	Presentation	To provide security and policy review on the document at Tab 1 prior to release to the public	1/23/2015	a	
USAFA-DF-PA-016		DFF		The Effectiveness of Courses Abroad as a Professional Development Model for Foreign Language Teachers	Paper	To provide security and policy review on the document at Tab 1 prior to release to the public	1/23/2015	a	
USAFA-DF-PA-009		DFMS		NRO Summer Research	Presentation	To provide security and policy review on the document at Tab 1 prior to release to the public	1/26/2015	a	
USAFA-DF-PA-020		DFAN		Aerodynamic Modeling TCR Aircraft Using CFD and Overset Grids	Paper	To provide security and policy review on the document at Tab 1 prior to release to the public	1/28/2015	a	
USAFA-DF-PA-014		DFPY		Aristotle, Autonomy, and Design: Ancient Wisdom and the Modern Home	Journal Article	To provide security and policy review on the document at Tab 1 prior to release to the public	1/29/2015	a	
USAFA-DF-PA-013		DFH		Russian Secret Police and the Bluff of Empire; War Revolution; The Role of Women in Filipino Society and the Japanese War Crime: Shifting Perspectives over Time	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/2/2015	a	
USAFA-DF-PA-017		DFMI		Predictive Battlespace Awareness	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/4/2015	a	
USAFA-DF-PA-018		DFM		Reconciling the Characteristics vs. Factors Models for Explaining Stock Returns	Journal Article	To provide security and policy review on the document at Tab 1 prior to release to the public	2/5/2015	a	
USAFA-DF-PA-019		DFB		Direct Submission	Genetic Sequence	To provide security and policy review on the document at Tab 1 prior to release to the public	2/9/2015	a	
USAFA-DF-PA-021		DFP		Education and Outreach Using the Falcon Telescope Network	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/10/2015	a	

USAFA-DF-PA-032	(b)(6)	DFEG	(b)(6)	Sociopolitical Influences on Cropland Area Change in Iraq	Journal Article	To provide security and policy review on the document at Tab 1 prior to release to the public	2/10/2015	a			
USAFA-DF-PA-022	(b)(6)	DFCE	(b)(6)	Battle for the Bridges: Alternative Methods for Fighting Bridge Deck Deterioration	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/11/2015	a			
USAFA-DF-PA-023	(b)(6)	DFMS	(b)(6)	Numerical Semigroups and the Frobenius Number Problem	Presentation	To provide security and policy review on the document at Tab 1 prior to release to the public	2/17/2015	a			
USAFA-DF-PA-024	(b)(6)	DFP	(b)(6)	Leadership Development and Language Learning: A Foundational Framework	Journal Article	To provide security and policy review on the document at Tab 1 prior to release to the public	2/17/2015	a			
USAFA-DF-PA-025	(b)(6)	DFMS	(b)(6)	Chebyshev Missile Trajectory	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/18/2015	a			
USAFA-DF-PA-026	(b)(6)	DFPY	(b)(6)	Review of The Lewd, the Rude, and the Nasty: A Study of Thick Concepts in Ethics	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/19/2015	a			
USAFA-DF-PA-027	(b)(6)	DFP	(b)(6)	Potassium Vapor Density Measurement in The Closed Cycle Flowing Diode Pumped Alkali Laser	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/20/2015	a			
USAFA-DF-PA-028	(b)(6)	DFP	(b)(6)	Hydrocarbon Free Potassium DPAL with Flowing Gain Medium	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/20/2015	a			
USAFA-DF-PA-029	(b)(6)	DFP	(b)(6)	Interferometric Determination of a Diode Pumped Alkali Laser Temperature Profile	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/20/2015	a			
USAFA-DF-PA-030	(b)(6)	DFP	(b)(6)	Creative Process: The Dynamics in Galdo's Characterization of Juan Bragasa de Pison, Salvador Monsalud and Jenera de Baraona	Presentation	To provide security and policy review on the document at Tab 1 prior to release to the public	2/25/2015	a			
USAFA-DF-PA-031	(b)(6)	DFM	(b)(6)	Using Open-Book Exams to Enhance Student Learning, Performance, and Motivation	Journal Article	To provide security and policy review on the document at Tab 1 prior to release to the public	2/26/2015	a			
USAFA-DF-PA-033	(b)(6)	DFP	(b)(6)	A Review of Alkali Vapor Laser History and Current Achievements	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/26/2015	a			
USAFA-DF-PA-034	(b)(6)	DFAN	(b)(6)	Exploring the Impact of Elevated Turbine Blade Cooling Effectiveness and Turbine Material Temperatures on Gas Turbine Engine Performance and Cost	Abstract	To provide security and policy review on the document at Tab 1 prior to release to the public	2/26/2015	a			
USAFA-DF-PA-309	(b)(6)	DFC	(b)(6)	Synthetic, chromogenic, and Optical Properties of Perfluorocyclic Arylatic Polymers; Optimization of Oxygen-Tolerant Hydrogenase Activity in Rhodospirillum rubrum; Detection of Heavy Metal Ions using Green Fluorescent Protein Biosensors; Tuning the Photophysical of a Series of Red Charge Transfer Complexes; Forensics Mass Spectrometric Imaging; Investigating a Tryptophan-less Green Fluorescent Protein for Biosensing of Explosives; DNA Barcoding Protocol Investigation of Lichen; Synthesis of Conjugated Fulvene Polymers for Use in Electronic Materials; Synthesis of Dual Function Ansa-Metallocene Ligands via Hydrocarbon Radical Anion; Synthesis of Lithium Cobalt Oxide-Ink for use in printable Lithium Ion Batteries; Improved Confirmation of benzodiazepine Drugs in Urine Samples; Coordination and Organometallic Chemistry of New Substituted; Development of Fluorocyclic Silsesquioxanes as Model	CSURF 2015 Book of Abstracts	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	2/27/2015	a			
USAFA-DF-PA-035	(b)(6)	DFB	(b)(6)	Bacterial Biofilm Growth and Ionic Liquid Challenge Assay	CSURF	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a			
USAFA-DF-PA-036	(b)(6)	DFB	(b)(6)	1.) Optimization of Laser Ablation Technologies for Peripheral Artery Disease	CSURF	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a			
USAFA-DF-PA-037	(b)(6)	DFP	(b)(6)	Methodology of Evaluating The Science Benefit of Various Satellite Sensor Constellation Orbital Parameters To An Assimilative Data Forecast	Paper	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a			

				Investigation of the Meteorological Conditions Associated with the 17-18 March 2014 Colorado Springs Windstorms; Investigation of the Meteorological Conditions Associated with the Onset of In-Flight Icing; Examining lightning and Tornadoogenesis Connection Along the Colorado Front Range; The Production of Hyper-Doped Silicon at High Pressures; Narrowband High Harmonic Generation From a Continuous Wave Laser; Coherent Beam Generation Through Multiple Four Wave Mixing Processes in Rb Vapor; Accurately Measuring Ion Events for Precision Excited State Atomic Lifetime Measurements	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a		
USAFA-DF-PA-045	(b)(6)	DFP	(b)(6)	Use of Extremophilic Organisms for Electricity Generation in Microbial Fuel Cells	CSURF	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a		
USAFA-DF-PA-083		DFB		The Efficacy of the Matrix Chaperone for Bacterial Transport and Storage	CSURF	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a		
USAFA-DF-PA-084		DFB		Optimization of Cultivation Media for Bioenergy	CSURF	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a		
USAFA-DF-PA-085		DFB		Bacterial Ecology of an Undergraduate Engineering Laboratory	CSURF	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a		
USAFA-DF-PA-086		DFB		Various	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/2/2015	a		
USAFA-DF-PA-316		DFCE		Spectral Measurements of Geosynchronous Satellites During Glint Season	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/3/2015	a		
USAFA-DF-PA-046		DFP		Modeling a Satellite Microdosimeter	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/3/2015	a		
USAFA-DF-PA-047		DFP		What Time Is It	Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/4/2015	a		
USAFA-DF-PA-044		DFP		Echelle Spectroscopy Studies of the Star Tau Bootis	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/4/2015	a		
USAFA-DF-PA-310		DFP		LJA Turbine Flow Characterization in a Cascade Wind Tunnel with a T-Bar Turbulence Generator	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/4/2015	a		
USAFA-DF-PA-318		DFE		Strategic Human Resources Impacts of government Shutdowns, Furloughs and Sequesters	Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-040		DFM		Investigating the Recycling Potential at USAFA and Creating Lasting Partnerships in Colorado Springs	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-317		DFCE		C1C Peter Amadio, Lt Col Anthony Barrett	Abstract Poster	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-319		DFCE		C2C John Rowan, C2C Lucas Guthrie, Maj Andrew Hoisington	Abstract Poster	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-320		DFCE		Analysis of Geographical Effects on the Efficiency of Wind Energy near Colorado Springs	Abstract Poster	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-321		DFCE		Development of the USAFA Small Unmanned Aircraft Systems (SUAS) Test and Evaluation	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-322		DFM		Zymography: A Means for Isolating Proteolytic Enzymes Responsible for Cleavage of Influenza Hemagglutinin	Poster	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-323		DFB		Analysis of Nitrate Effects and Treatment Options in Idaho's Snake River	Abstract Poster	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-324		DFCE		The Rebirth of Education...or A Modern Renaissance	Research Paper	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-325		DFF								

USAFA-DF-PA-326	(b)(6)	DFENG	(b)(6)	American's Great Myth: Why The Civil Rights Movement Cannot Be Ended; Coleridge's Shifting Subjects in Dejection: An Ode; The Marathon: An Examination of Beauty and Sublimity; The Firmest Wrist: A Queer Reading of Toni Morrison	Paper	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-327	(b)(6)	DFB	(b)(6)	DNA Extraction from Herbarium Specimens of Varying Ages	Poster	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-328	(b)(6)	DFAS	(b)(6)	EyasSAT3	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-329	(b)(6)	DFM	(b)(6)	Juvenile Demographic Analysis Model	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-330	(b)(6)	DFM	(b)(6)	Hotel Elegante Room Occupancy Forecasting	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-340	(b)(6)	DFEC	(b)(6)	Development of a Micromouse Robotics Platform	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/5/2015	a		
USAFA-DF-PA-038	(b)(6)	DFAS	(b)(6)	Hanging by a String: Attitude Control Methods and Reaction Wheel Sizing Analysis For EyasSat3	Abstract	To be presented as research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-039	(b)(6)	DFAS	(b)(6)	Abstract (Untitled)	Abstract	To be presented as research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-041	(b)(6)	DFMI	(b)(6)	A 21st Century Triad for a Multipolar World	Abstract	To be presented as research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-042	(b)(6)	DFEG	(b)(6)	Rank, Group Identity, and Tolerance of Unethical Behavior	Presentation	To be presented as research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-043	(b)(6)	DFAS	(b)(6)	TeleMega Abstract	Abstract	To be presented as research poster at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-311	(b)(6)	DFM	(b)(6)	AlloSource Tissue Storage Optimization	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-312	(b)(6)	DFM	(b)(6)	Indy GIVE! Campaign Analysis	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-313	(b)(6)	DFM	(b)(6)	Optimizing Operation Unified Response	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-314	(b)(6)	DFM	(b)(6)	The Standardization of Air Force Analysis Software	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015	a		
USAFA-DF-PA-315	(b)(6)	DFM	(b)(6)	Social Innovations in Management: An Organizational Learning Approach	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015			
USAFA-DF-PA-331	(b)(6)	DFEM	(b)(6)	Electrochemical Stress Corrosion Cracking Evaluation	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015			
USAFA-DF-PA-332	(b)(6)	DFBL	(b)(6)	(Various)	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015			
USAFA-DF-PA-333	(b)(6)	DFMS	(b)(6)	The Collatz Conjecture	Poster	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015			
USAFA-DF-PA-334	(b)(6)	DFMS	(b)(6)	Accuracy and Stability of Torner and Cowell Methods	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/6/2015			
USAFA-DF-PA-048	(b)(6)	DFM	(b)(6)	Continuous Process Improvement for the Pharmacy Joint Refill Center	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			

USAFA-DF-PA-049	(b)(6)	DFM	(b)(6)	Investigating in Real Estate: Protecting Against Market Downturn	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			
USAFA-DF-PA-050	(b)(6)	DFB	(b)(6)	Occurrence of Deer Mice on High-Elevation Peaks in Colorado	Abstract	Research poster will be submitted at annual meeting of the American Society of Mammalogists	3/9/2015			
USAFA-DF-PA-051	(b)(6)	DFM	(b)(6)	The Flightline of the Future: Augmented Reality Delivering on Site Subject Matter Experts (SME)	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			
USAFA-DF-PA-052	(b)(6)	DFM	(b)(6)	The Flightline of the Future: Augmented Reality to Provide Just in-Time Training (JITT)	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			
USAFA-DF-PA-053	(b)(6)	DFM	(b)(6)	The Flightline of the Future: Augmented Reality to Diffuse Improvised Explosive Devices (IEDs)	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			
USAFA-DF-PA-054	(b)(6)	DFM	(b)(6)	Indy Give! Donors and Rewards Systems	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			
USAFA-DF-PA-055	(b)(6)	DFM	(b)(6)	Operational Resilience	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			
USAFA-DF-PA-370	(b)(6)	DFMI	(b)(6)	Understanding PTSD: Contemporary Study of Brain Injury Effects and Treatment	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/9/2015			
USAFA-DF-PA-056	(b)(6)	DFEM	(b)(6)	Electrochemical Studies on the Influence of Precipitates on the Corrosion of Duplex Stainless Steels	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/10/2015			
USAFA-DF-PA-372	(b)(6)	DFEG	(b)(6)	Development of Chinese Competitive Economic Policy	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/10/2015			
USAFA-DF-PA-373	(b)(6)	DFEG	(b)(6)	A Fleeting Nation Crippled: The Articles of Confederation's and the War of 1812	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/10/2015			
USAFA-DF-PA-375	(b)(6)	DFM	(b)(6)	Precision Airdrop Analysis of Wind Effects on Cargo Parachutes	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/10/2015			
USAFA-DF-PA-380	(b)(6)	DFPS	(b)(6)	Regional Defender or Something More? How the Evolution of Germany's Military Illuminates Germany's Changing Role in the World	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/10/2015			
USAFA-DF-PA-058	(b)(6)	DFEG	(b)(6)	Military Retention Incentives: Evidence from the Air Force Selective Reenlistment Bonus	Journal Article	To present at the National Bureau of Economic Research Summer Institute	3/11/2015			
USAFA-DF-PA-057	(b)(6)	DFP	(b)(6)	Diode-Pumped Dye Laser Using A Tapered Optical Fiber	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/12/2015			
USAFA-DF-PA-059	(b)(6)	DFCE	(b)(6)	Demonstration of Energy Foundations	Presentation	Presentation will be given at the IFCEE on 20 Mar in San Antonio, TX	3/13/2015			
USAFA-DF-PA-060	(b)(6)	DFC	(b)(6)	Investigation of the Lewis Base catalyst Addition of Trialkylorganosilanes to Alpha-halogenated Carbonyls	Abstract	ACS NORM 2015 Book of Abstracts	3/16/2015			
USAFA-DF-PA-061	(b)(6)	DFBL	(b)(6)	No Title	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-062	(b)(6)	DFBL	(b)(6)	No Title	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-063	(b)(6)	Colorado College	(b)(6)	No Title	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-064	(b)(6)	JCCS	(b)(6)	Composers and Their Musical Effects on the Brain	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-065	(b)(6)	DFBL	(b)(6)	The Effects of Display Parallax on Performance in a Tracking Task	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			

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USAFA-DF-PA-066	DFBL	Examining Culturally Diverse Student's Sense of Belonging and Academic Success at USAFA	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-067	DFBL	Pilot Performance in the Advanced Cockpit: A Human Factors Optimization of Unmanned Aerial Vehicle Data Entry Methods	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-068	Colorado College	No Title	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-069	UCCS	Jazz and Latin Drums, Musical Protest and Freedom	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-070	DFBL	No Title	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-071	Colorado College	No Title	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-072	DFBL	Evaluation of Communication Effectiveness	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-073	DFBL	The Influence of Previous Concussions on Return-To-Play Recovery Time	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-074	Colorado College	The Role of RNA-Binding Protein CPB-3 in Dendrite Morphogenesis in C. Elegans	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-075	DFBL	Juvenile Demographic Cesium and Potassium Based DPAL's	Abstract	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/16/2015			
USAFA-DF-PA-076	DFP	Spectral Measurements of geosynchronous Satellites During Glint Season	Presentation	Submitted to the 2015 AMOS Technical Conference in HI	3/17/2015			
USAFA-DF-PA-077	DFP	Addressing Core Competencies in Vision and Change: Use of a General Physiology Course to Reinforce Interdisciplinary and Quantitative Approaches	Abstract	Poster presented at Experimental Biology meeting in Boston 28 Mar - 1 Apr	3/17/2015			
USAFA-DF-PA-078	DFB	Synthesis, Characterization, and Optical Properties of Perfluorocyclic Arylamine Polymers; Tuning The Photophysical Properties of a Series of Re(I) Charge Transfer Complexes; A New Perfluorocyclopentene-Derived Bisphenol Cyanate Ester For High Performance Applications; Bidirectional ping-pong energy transfer in a Ir(III) Charge Transfer Complex; Development of Fluorocyclic Silsesquioxanes as Model Templates For Organically Modified Silica Composites	Poster	Presentations for the American Chemical Society Meeting in Denver, CO Mar 22-26	3/18/2015			
USAFA-DF-PA-079	DFC	A Systematic Examination of Ground-Based Approaches to Optical Detection and Tracking of Artificial Satellites	Poster	Conference paper for 31st Space Symposium	3/18/2015			
USAFA-DF-PA-080	DFP	Low Pressure Cesium and Potassium Diode Pumped Alkali Lasers: Pros and Cons	Presentation	Published for technical program of the conference	3/18/2015			
USAFA-DF-PA-081	DFP	Anthropod Diversity Among Ponderosa Pine Forests on the U.S. Air Force Academy	Abstract	Presented as a research paper at the 17-18 Apr 2015 TriBeta Conference at the University of Northern Colorado	3/18/2015			
USAFA-DF-PA-082	DFB	Computational Study of the Starting Characteristics for the USAFA Ludwig Tube	Research Paper	To be presented at the AIAA Regional Student Paper Conference	3/18/2015			
USAFA-DF-PA-087	DFAN	Aerodynamic Evaluation of the NASA Microgravity Unmanned Aerial Vehicle	Abstract	To be presented at the AIAA Regional Student Paper Conference	3/18/2015			
USAFA-DF-PA-088	DFAN	1A Turbine Flow Characterization in a Cascade Facility with a T-Bar Turbulence Generator	Abstract	AIAA Region BV Student Conference, Wichita, KS 22-24 Apr	3/19/2015			
USAFA-DF-PA-092	DFE	Influence of Oxygen Content on The Characteristics of DBD Plasma Actuator	Abstract	Abstract is being submitted at the XXIX International Conference	3/20/2015			
USAFA-DF-PA-089	DFP	The Influence of Previous Concussions on Return-to-Play (RTP) Recovery Time at a Military Academy	Conference Abstract	Present at the Cognitive Neuroscience Society Annual Meeting	3/20/2015			
USAFA-DF-PA-090	DFBL	Mesa-R: An Integrated, Miniaturized, Electrostatic Analyzer - Reflight	Poster	To be presented at the 31st Space Symposium	3/20/2015			
USAFA-DF-PA-091	DFP		Conference Paper		3/20/2015			

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USAFA-DF-PA-095	FP	Conclusions & Future Work	Powerpoint Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/20/2015			
USAFA-DF-PA-098	FP	Falcon Telescope Network - Update	Poster Presentation	Briefing to AFOSR Director and Chilean Civilian Officials	3/20/2015			
USAFA-DF-PA-099	FENG	The Firmest Wrist: A Queer Reading of Toni Morrison	Conference Paper	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/20/2015			
USAFA-DF-PA-100	FP	Mesa-R: An Integrated, Miniaturized, Electrostatic Analyzer - Reflight	Poster Presentation	To be presented at the 31st Space Symposium	3/20/2015			
USAFA-DF-PA-101	FENG	America's Great Myth: Why the Civil Rights Movement Cannot be Finished	Conference Paper	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/20/2015			
USAFA-DF-PA-102	FENG	The Marathon: An Examination of Sublimity and Beauty	Conference Paper	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/20/2015			
USAFA-DF-PA-096	FP	Meteorological Conditions Associated with Onset of Inflight Icing	Powerpoint Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/20/2015			
USAFA-DF-PA-097	FP	Mesa-R: An Integrated, Miniaturized, Electrostatic Analyzer - Reflight	Powerpoint Presentation	To be presented at the 31st Space Symposium	3/20/2015			
USAFA-DF-PA-093	FH	Learning History by Living Memory	Conference Paper	Presented to 26th International Conference on College Teaching and Learning	3/23/2015			
USAFA-DF-PA-094	FH	Competing Narratives: Comparing Perspectives on NATO Intervention in Kosovo	Conference Paper	Presented to 26th International Conference on College Teaching and Learning	3/23/2015			
USAFA-DF-PA-103	FB	Optimization of Laser Ablation Technologies for Peripheral Artery Disease	Conference Paper	research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/26/2015			
USAFA-DF-PA-104	FB	The Efficacy of the Matrix Chaperone for Bacterial Transport and Storage	Conference Paper	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	3/26/2015			
USAFA-DF-PA-105	FH	Preparedness	Word Documents	Submission to Dr. Jeffrey Johnson, the editor of Reforming American: An Encyclopedia	3/30/2015			
USAFA-DF-PA-106	FH	Red Scare	Word Documents	Submission to Dr. Jeffrey Johnson, the editor of Reforming American: An Encyclopedia	3/30/2015			
USAFA-DF-PA-107	FH	Spouses of American Heroes of the Southern Campaign of the American Revolution	Word Documents	Presenting to Military History's 2015 Annual Meeting	3/30/2015			
USAFA-DF-PA-108	FH	Children of the Atom Splitters: Families, Culture, and Life under the Manhattan Project	Word Documents	Presenting to Military History's 2015 Annual Meeting	3/30/2015			
USAFA-DF-PA-109	FH	Conchies and Yellowbellies: Conscription and Conscience in the United States during World War I	Word Documents	Presenting to Military History's 2015 Annual Meeting	3/30/2015			
USAFA-DF-PA-114	FM	Indy Give! Campaign Analysis	Poster/Presentation		4/1/2015			
USAFA-DF-PA-115	FENG	Coleridge's Inner Struggle: Subjective Experience vs. Willful Longings	Conference Paper	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015		Not presenting this at CSURF per Cadet Mayhew	
USAFA-DF-PA-116	FM	The Standardization of Air Force Analysis Software	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			
USAFA-DF-PA-117	FM	Precision Air Drop USAFA Capstone Project	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			
USAFA-DF-PA-118	FM	AlloSource Tissue Storage Optimization	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			
USAFA-DF-PA-119	FCE	Static Testing System Design & Operationalization	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			
USAFA-DF-PA-120	FP	Detection of UV-Induced Proton Transfer Between DNA Strands	Journal Article		4/1/2015			
USAFA-DF-PA-121	FM	Social Innovations in Management: An Organizational Learning Approach	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			
USAFA-DF-PA-122	FM	Operational Resilience	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			

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USAFA-DF-PA-123	DFM	INVESTING IN REAL ESTATE: PROTECTING AGAINST MARKET DOWNTURN	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			
USAFA-DF-PA-124	DFBL	Examining Sense of Belonging in Culturally Diverse Cadets at USAFA	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/1/2015			
USAFA-DF-PA-125	DFP	Spectral Measurements of Geosynchronous Satellites During Glint Season	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-126	DFBL	Effects of Vigilance on Perceived Workload: A Proposal For Highly Resolved Images of Geosynchronous Satellites From The Ground	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-127	DFP		Poster/Presentation	AMOS 2015 Technical Conference	4/2/2015			
USAFA-DF-PA-128	DFEM	Duplex Stainless Steel Pitting Corrosion	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-129	DFB	Optimization of Cultivation Media for Bioenergy	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-130	DFB	DNA Extraction from Herbarium Specimens of Varying Ages	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-131	DFB	Bacterial Ecology of an Undergraduate Engineering Laboratory	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-132	DFAS	USAFA's EyaSat Single Axis, Light Tracking Control	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-133	DFBL	Effect of Different Helmet Mounted Display Layouts on Performance in a Military Context	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-134	DFBL	Augmented Reality and its Implications for Dark Adaptation	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-135	DFCE	Investigating the Recycling Potential at USAFA and Creating Lasting Partnerships in Colorado Springs	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-136	DFBL	Spatial Disorientation Caused by Augmented Reality	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-137	DFCE	CSURF Wind Energy	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-138	DFB	Use of Extremophilic Organisms for Electricity Generation in Microbial Fuel Cells	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-139	DFAS	Cost-Benefit Analysis of the Rotafoil Parachute Design	Conference Paper		4/2/2015	a		
USAFA-DF-PA-140	DFBL	Effect of Display Size on Task Performance in Battlefield Airman Scenarios	Conference Paper		4/2/2015	a		
USAFA-DF-PA-141	DFP	Autonomous Plume Sensor (APS) - summary for public release	NASA Research Website		4/2/2015	a		
USAFA-DF-PA-142	DFP	The Rebirth of Education	Conference Paper		4/2/2015	a		
USAFA-DF-PA-143	DFBL	A Human Factors Optimization of Unmanned Aerial Vehicle Data Entry Methods	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-144	DFBL	Effects of Errors in Automation Speech-in-Text on Communication Comprehension	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-145	DFP	Potassium-Helium Diode Pumped Alkali Vapor laser	Poster/Presentation	Abstract of the presentation at the UK/US Directed Energy Workshop held at Swindon, United Kingdom on 15-19 June 2015	4/2/2015	a		
USAFA-DF-PA-146	DFBL	MultiModal Mobile Technology for Remote Guidance	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		

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USAFA-DF-PA-147	DFMI	Slide 1	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-148	DFBL	DIRECTIONAL TACTILE ALERTS TO MONITOR MULTIPLE RPAs Allen Frankenberger, Lindsay Johnson, Maxwell Jones, and Elizabeth Taylor United States Air Force Academy	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-149	DFBL	Evaluation of Digital Checklists for Command and Control Operations	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-150	DFBL	Effects of Augmented Reality Parallax on Performance	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-151	DFM	PowerPoint Presentation	Journal Article	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-155	DFB	CSURF Gintautas	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015	a		
USAFA-DF-PA-156	DFM	Development of the USAFA Small Unmanned Aircraft Systems (SUAS) Test and Evaluation Course	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-157	DFP	Coherent Beam Generation Through Multiple Four Wave Mixing Processes in Rb Vapor	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-158	DFP	Narrowband High Harmonic Generation from a CW Laser	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-159	DFP	Precision Measurements of Excited State Atomic Lifetimes Using Mode-Locked Femtosecond Lasers	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-160	DFC	Tuning The Properties of a Series of Re(I) Charge Transfer Complexes	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-161	DFC	Synthesis of a Conjugated Polyene Polymers for Use in Electronic Materials	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-162	DFC	Synthesis of Lithium Cobalt Oxide Ink for Use in Printable Lithium Ion Batteries	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-163	DFC	Synthesis of Tripodal Monomers for Polymerization with Potential Click Chemistry Applications	Poster/Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-169	DFEM	Fatigue and Stress Corrosion Cracking in Aircraft Aluminum Alloys	Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-170	DFP	Modeling a Satellite Microdosimeter	Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-171	DFCE	Estimating Formaldehyde Concentrations and Potential Risk if Trailers are Utilized in Deployed Locations	Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-172	DFBL	Taking the Steps: A Guide to Organizational Inclusion	Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-173	DFBL	Development of Multimodality Display System for Air Force Battlefield Airmen	Presentation	To be presented as a research presentation at the 4 Apr 2015 CSURF Forum at Colorado College	4/2/2015			
USAFA-DF-PA-152	DFMS	The Hybrid Classroom and Moving to Education 3.0, Students as Creators of Knowledge	Abstract	100th Anniversary Meeting of the MAA Rocky Mountain Section Presentation	4/3/2015			
USAFA-DF-PA-153	DFMS	Is it Time to Revitalize Your Subject? A Case From Complex Analysis	Presentation	Presentation at the Association for Women in Mathematics Research Conference	4/3/2015			
USAFA-DF-PA-154	DFMS	Increasing Student Options in a Discrete Mathematics Project	Presentation	100th Anniversary Meeting of the MAA Rocky Mountain Section Presentation	4/3/2015			

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USAFA-DF-PA-164	DFCE	BATTLE FOR THE BRIDGES: ALTERNATIVE METHODS FOR FIGHTING BRIDGE DECK DETERIORATION	Abstract Presentation	To be submitted to the 2015 Critical Infrastructure Symposium organizing committee	4/3/2015			
USAFA-DF-PA-165	DCEI	Instructor Journal for Reflection and Self-Regulation to Support Metacognitive Instruction Development; Incorporating Metacognitive Leadership Development in Class	Powerpoint Presentation	Dissemination of Talk slides and handouts at SWPA 2015	4/7/2015			
USAFA-DF-PA-166	DFB	Physical Screening Predictors for Success in Completing Air Force Phase II Air Liaison Officer Aptitude Assessment	Abstract	To be presented 17-20 Aug in Fort Lauderdale at the Military Health System Symposium	4/8/2015			
USAFA-DF-PA-167	DFMS	The Hybrid Classroom and Moving to Education 3.0. Students as Creators of Knowledge	Presentation	100th Anniversary Meeting of the MAA Rocky Mountain Section Presentation	4/8/2015			
USAFA-DF-PA-168	DFM	Enhanced Learning and Student Engagement in Technology-Focused Practicum Courses	Presentation	26th Annual eLearning Consortium of Colorado Conference	4/8/2015			
USAFA-DF-PA-174	DFMS	The Frobenius Number of Balanced Numerical Semigroups	Journal Article	Paper for Semigroup Forum	4/10/2015			
USAFA-DF-PA-175	DFMS	The Frobenius Number of Balanced Numerical Semigroups	Presentation	Presentation for MAA Meeting	4/10/2015			
USAFA-DF-PA-176	DFMS	Designing Projects for Engineering Mathematics Students	Presentation	Presentation for MAA Meeting	4/10/2015			
USAFA-DF-PA-179	DFCE	Dynamic Investigation of Civil Structures: A Common Classification for Vibration Serviceability Testing	Abstract	ASCE Structures Congress 2016	4/10/2015			
USAFA-DF-PA-181	DFP	Numerical Simulations of the 17-18 March 2014 Colorado Springs Downslope Windstorm	Poster Presentation	Numerical Simulations of the 17- 18 March 2014 Colorado Springs Downslope Windstorm	4/10/2015			
USAFA-DF-PA-182	DFCE	Experimental Study of Dumping in Floors	Poster Presentation		4/10/2015			
USAFA-DF-PA-183	DFAS	Satellite Magnetism: Torque Rods for EyaSat's Attitude Control	Abstract	AIAA Astrodynamics Specialist Conference	4/10/2015			
USAFA-DF-PA-178	DFEC	Enlighten Activity Box Economic Analysis of Procuring Civilian Aircraft to Support the United States Air Force Operational Support Airlift Fleet	Paper	RESNA Student Design Competition Website	4/13/2015			
USAFA-DF-PA-177	DFEG		Paper Presentation	2015 West Point Capstone Competition on 30 Apr 215	4/14/2015			
USAFA-DF-PA-180	DFMS	Disorder Permutations	Presentation	Presentation given at Regional MAA Apr 2015	4/16/2015			
USAFA-DF-PA-184	DFIP	Directorate of Training Support	Powerpoint Presentation	Presentation to Algerian Officers	4/17/2015			
USAFA-DF-PA-186	DFP	A plasma Spectrometer Designed For Low Earth Orbit - Design Variants And On-Orbit Results	Poster Presentation	Measurement Techniques in Solar and Space Physics conference in Boulder, CO, 2015	4/20/2015			
USAFA-DF-PA-187	DFP	Potassium Diode Pumped Alkali Laser Demonstration Partially Fluorinated Organically Modified Silicas Possessing Latent Reactivity For Post-Functionalization	Journal Article	Optical Communications Journal	4/20/2015			
USAFA-DF-PA-188	DFC		Abstract	ACS Meeting, Boston Aug 2015	4/20/2015			
USAFA-DF-PA-189	DFM	3C Biofuels	Powerpoint Presentation	Flightline of the Future CRADA	4/20/2015			
USAFA-DF-PA-190	DFM	3D Printing	Powerpoint Presentation	Flightline of the Future CRADA	4/20/2015			
USAFA-DF-PA-185	DFAN	Starting Characteristics of the US Air Force Academy March 6 Ludwig Tube	Presentation	Presented to UW, Dept of Mech, Dept 3295, 1000 E. University, Laramie, WY 82071	4/24/2015			
USAFA-DF-PA-191	DFEC	Dr. Gruber Fishing for Quad-Copters, C1C Novakowski and Moore preparing their Acoustic Array	Pictures	Post pictures to Facebook page	4/28/2015			
USAFA-DF-PA-192	DFC	Utilization of Meldrum's Acid Toward Functionalized Fluoropolymers Possessing Dual Reactivity for Thermal Crosslinking and Post- Polymerization Modification	Journal Article	KETENE PFCEB	4/29/2015			
USAFA-DF-PA-193	DFC	Facile and Universal Method Towards Functionalization of Partially Fluorinated Polyarylethers via Sequential Post-polymerization Modification	Journal Article	FAVE PPM	4/29/2015			
USAFA-DF-PA-194	DFP	The Development of a Learning Gap Between Students With Strong Prerequisite Skills And Students With Weak Prerequisite Skills	Journal Article	Journal of College Science Teaching	4/29/2015			
USAFA-DF-PA-195	DFM	Meeting Fiscal Constraints: The Evolving Role of Performance Measurement	Presentation	ICEAA National Conference Submit review to Armed Forces and Society	5/7/2015			
USAFA-DF-PA-197	DFMI	STRATEGY: Virtue in the Profession of Arms	Journal Article		5/7/2015			
USAFA-DF-PA-196	DFP	Multiple Choice Answers: To Change or Not to Change? Perhaps Not Such a Simple Question	Abstract	Submission to The Physics Teacher	5/12/2015			
USAFA-DF-PA-209	DFM	Empirics in Family Business Research: Progress, Challenges, and the Path Ahead	Journal Article		5/13/2015			
USAFA-DF-PA-210	DFP	Holographic Adaptive Laser Optics System (HALOS) 2015	Poster Presentation	HALOS 2015	5/13/2015			

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USAFA-DF-PA-211	DFM	A Qualitative Study of the Factors Related to Ethical Leader Decision Making: A Proposed Model	Journal Article		5/13/2015			
USAFA-DF-PA-200	DFEM	Analogy Seeded Mind-Maps: A Simple and Quick Design-by-Analogy Method	Conference Paper	122ND ASEE Annual Conference & Exposition	5/14/2015			
USAFA-DF-PA-201	DFEM	Active Engineering Education Modules: A Summary of Recent Research Findings	Conference Paper	122nd ASEE Annual Conference & Exposition	5/14/2015			
USAFA-DF-PA-202	DFEM	Designettes in Capstone: Initial Design Experiences to Enhance Students' Implementation of Design Methodology	Conference Paper	122nd ASEE Annual Conference & Exposition	5/14/2015			
USAFA-DF-PA-203	DFEM	Effects of a Structured Prototyping Strategy on Capstone Design Projects	Journal Article	122nd ASEE Annual Conference & Exposition	5/14/2015			
USAFA-DF-PA-204	DFEM	THE WAY MAKERS PROTOTYPE: PRINCIPLES OF DIY DESIGN	Journal Article	123rd ASEE Annual Conference & Exposition	5/14/2015			
USAFA-DF-PA-205	DFEM	EVALUATION OF A STRATEGIC METHOD TO IMPROVE PROTOTYPE PERFORMANCE WITH REDUCED COST AND FABRICATION TIME	Conference Paper	International Conference on Engineering Design	5/14/2015			
USAFA-DF-PA-206	DFEM	Prototyping: State-of-the-art in Techniques, Methods, and Design Science	Journal Article		5/14/2015			
USAFA-DF-PA-207	DFEM	A Systematic Method for Design Prototyping	Journal Article	Prototyping Strategy 3	5/14/2015			
USAFA-DF-PA-208	DFP	Slitless Spectroscopy of Geosynchronous Satellites	Journal Article	Slitless Spectroscopy Paper	5/14/2015			
USAFA-DF-PA-198	DFBL	Warfighter Effectiveness Research Center Seedling Proposal	Powerpoint Presentation	Cadet Presentations at the 27th Annual APS Convention in New York, NY	5/18/2015			
USAFA-DF-PA-199	DFBL	21 st Century Lt's - How Scientific Thinking & Respect for Human Dignity Lead to Effective Airmen	Powerpoint Presentation	AFOSR Annual Program Review Discussion Topics	5/18/2015			
USAFA-DF-PA-221	DFEM	Engineering an Air Force: Cadets design personal cooling system for Air Force Research Lab Challenge	Journal Article	AOG Checkpoints Article	5/18/2015			
USAFA-DF-PA-212	DFEC	Flexible Multi-Agent Algorithm for Distributed Decision Making	Journal Article	2015 ICUAS Conference	5/20/2015			
USAFA-DF-PA-213	DFMI	Roles and Challenges of the Military in the Changing Security Environment	Powerpoint Presentation	July 2015 Japan National Defense Academy	5/22/2015			
USAFA-DF-PA-218	DFP	Transit Detection with the Falcon Telescope Network: STEM Education Tool and Pilot Study for a MEarth-like Survey Project	Poster	Exoplanet Science Symposium, Pennsylvania State University, May 28-29, 2015	5/26/2015			
USAFA-DF-PA-219	DFAN	Simulation Validation of Static and Forced Motion Flow Physics of a Canard Configured TransCruiser	Conference Paper	33rd AIAA Applied Aerodynamics Conference in June 2015	5/26/2015			
USAFA-DF-PA-220	DFP	Radial Velocity Measurements with Small Telescopes	Conference Paper	Exoplanet Science Symposium, Pennsylvania State University, May 28-29, 2015	5/26/2015			
USAFA-DF-PA-214	DFAN	Experimental Investigation of the Aeroelastic Behavior a NACA0018 Cyber - Physical FlexibleWing	Conference Paper	AIAA Conference June 2015	5/27/2015			
USAFA-DF-PA-215	DFEC	Trajectory Transcriptions for Potential Autonomy Features in UAV Maneuvers	Conference Paper	2016 AIAA Conference	5/27/2015			
USAFA-DF-PA-216	DFEC	UAV Control and Simulation Using Trajectory Transcriptions	Conference Paper	2017 AIAA Conference	5/27/2015			
USAFA-DF-PA-222	DFAN	The Value of Semi-Empirical Analysis Models in Aircraft Design	Conference Paper	AIAA Conference June 2015	5/27/2015			
USAFA-DF-PA-223	DFAN	Restoring Transonic Testing Capability at US Air Force Academy Trisonic Wind Tunnel	Poster Presentation	A Rapid Approach to Isolating Nitroexplosives from Imidazolium and Pyridinium Ionic Liquid Solutions using Solid Phase Extraction	SATA Briefing	5/27/2015		
USAFA-DF-PA-224	DFC	A Rapid Approach to Isolating Nitroexplosives from Imidazolium and Pyridinium Ionic Liquid Solutions using Solid Phase Extraction	Journal Article	Solid Phase Extraction Manuscript 5 May 15	5/27/2015			
USAFA-DF-PA-225	DFC	Synthesis and Characterization of Partially Fluorinated Polybenzoxazine Resins Utilizing Octafluorocyclopentene as a Versatile Building Block	Journal Article	Solid Phase Extraction Manuscript 5 May 16	5/27/2015			
USAFA-DF-PA-226	DFP	UV-induced Proton Transfer Between DNA Strands	Journal Article	JACS Article 2015	5/27/2015			
USAFA-DF-PA-217	DFEM	Predicting Multi-Site Damage in Fuselage Lap Joints: Development of a Predictive Model From Experimental Observations	Poster	ICAF 2015 Symposium, 1-5 June 2015	5/28/2015			
USAFA-DF-PA-229	DFAN	Numerical Simulation of the F-16XL at Full-Scale Flight Test Conditions Using Delayed Detached-Eddy Simulation	Conference Paper	Computational Aerodynamic Modeling for Flight Dynamics Simulation of Ram-Air Parachutes	AIAA Conference June 2015	6/1/2015		
USAFA-DF-PA-230	DFAN	Simulation of Ram-Air Parachutes	Conference Paper	AIAA Conference June 2016	6/1/2015			
USAFA-DF-PA-227	DFCE	The Influence of Processing Soil With a Coffee Grinder on Soil Classification	Journal Article	ASTME Geotechnical Testing Journal	6/2/2015			
USAFA-DF-PA-228	DFBL	At the Nexus of Military Operations Research and Sports Analytics	Poster Presentation	Final Presentation	6/2/2015			
USAFA-DF-PA-231	DFAN	Supersonic Testing Capabilities at the US Air Force Academy - Trisonic Wind Tunnel and Ludweig Tube	Poster Presentation	STAI 2015 Briefing	6/3/2015			

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USAFA-DF-PA-232		DFAN									
USAFA-DF-PA-233		DFP		Numerical Simulations of the 17-18 March 2014 Colorado Springs Downslope Windstorm	Poster Presentation	WRF User's Workshop NCAR/Boulder	6/5/2015				
USAFA-DF-PA-234		DFEG		15/20 Senior Citizen Needs	Paper	Capstone Project in Economics 480 in Spring 2015	6/5/2015				
USAFA-DF-PA-235		DFEG		Understanding Genocide Through Rational Action and Evolutionary Game Theory	Paper	Capstone Project in Economics 480 in Spring 2016	6/5/2015				
USAFA-DF-PA-236		DFB		Occurrence of Deer Mice on High-Elevation Peaks in Colorado	Poster Presentation	Annual Meeting of American Society of Mammalogists	6/8/2015				
USAFA-DF-PA-237		DFEG		Understanding The Probability of a Disability Resulting From Work-Related Injury	Journal Article	Journal of Occupation and Environmental Medicine	6/8/2015				
USAFA-DF-PA-238		DFC		Investigation of the Lewis Base Catalyzed Addition of Trialkyl Organosilanes to A-Halogenated Carbonyls	Poster Presentation	NORM Seminar	6/11/2015				
USAFA-DF-PA-239		DFAN		Starting Characteristics of the US Air Force Academy March 6 Ludwig Tube	Paper		6/15/2015				
USAFA-DF-PA-245		DFEM		A Replaceable Sacrificial Anode System	Paper	Department of Defense – Allied Nations Technical Corrosion Conference 2015	6/29/2015				
USAFA-DF-PA-248		DFEM		Student Poster Session Abstract: A Replaceable Sacrificial Anode System	Abstract	Department of Defense – Allied Nations Technical Corrosion Conference 2015	6/29/2015				
USAFA-DF-PA-249		DFPY		Amwar Al Awlaki and the Limits of Citizenship	Paper	Conference presentation	7/7/2015				
USAFA-DF-PA-246		DFES		Prospects for an International Cybersecurity Regime	INSS Strategic Paper	INSS Strategic Paper	7/9/2015	A			
USAFA-DF-PA-247		DFP		Autonomous Plume Sensor (APS) - summary for public release	Briefing	Communication with foreign nationals	7/9/2015				
USAFA-DF-PA-241		DFAN		Experimental Evaluation of open propeller Aerodynamic Performance and Aero-acoustic Behavior	Paper	Presentation at the 33rd AIAA Applied Aerodynamics Conference	7/9/2015				
USAFA-DF-PA-242		DFAN		The Influence of Airfoil Shape, Tip Geometry, Reynolds Number and Chord Length on Small Propeller Performance and Noise.	Paper	Presentation at the 33rd AIAA Applied Aerodynamics Conference	7/9/2015				
USAFA-DF-PA-243		DFAN		Designing Small Propellers for Optimum Efficiency and Low Noise Footprint	Paper	Presentation at the 33rd AIAA Applied Aerodynamics Conference	7/9/2015				
USAFA-DF-PA-244		DFAN		Starting Characteristics of the US Air Force Academy March 6 Ludwig Tube	Presentation	AIAA Aviation 2015 Forum	7/10/2015				
USAFA-DF-PA-250		DFEM		Characterization of a friction stir weld in aluminum alloy 7055 using microhardness, electrical conductivity and differential scanning calorimetry (DSC)	Article	Journal for Materials and Design	7/13/2015				
USAFA-DF-PA-251		DFEI		Thinking about Metacognitive Instruction	Article	National Teaching and Learning Forum	7/15/2015				
USAFA-DF-PA-252		DFEG		Understanding The Probability of a Disability Resulting From Work-Related Injury	Journal Article	Journal of Occupation and Environmental Medicine	7/16/2015				
USAFA-DF-PA-253		DFL		Religious Liberty Obergefell	Journal Article		7/16/2015				
USAFA-DF-PA-254		DFC		Catalyzing Aluminum Particle Reactivity with Fluorine Oligomer Surface Coating for Energy Generating Applications	Journal Article		7/16/2015				
USAFA-DF-PA-255		DFMS		A Deeper Look at Submerged Objects	Journal Article	Mathematics Teacher	7/16/2015				
USAFA-DF-PA-256		DFEG		GEOINT and Geospatial Education at USAFA	Slide Show	National GeoSpatial-Intelligence Agency Intelligence Community Academic Research Symposium	7/22/2015				
USAFA-DF-PA-257		DFEM		T-38 Wing Teardrops Making a Molehill out of a Mountain	Tech Paper		7/21/2015				
USAFA-DF-PA-258		DFL		Is the ICC Anti-African?	Paper		7/21/2015				
USAFA-DF-PA-259		DFC		JMC AI-PPFE Study V25	Paper		7/21/2015				
USAFA-DF-PA-260		DFMS		Upper Elementary Outreach -- Mobius Bands Polyhedra	Presentation		7/21/2015				
USAFA-DF-PA-261		DFL		WOMEN WARRIORS: WHY THE ROBOTICS REVOLUTION CHANGES THE COMBAT EQUATION	Paper		7/27/2015				
USAFA-DF-PA-262		DFEM		Modeling of Segmented Telescoping Structures and Validation of Analytical Solution Methodologies	Abstract	17th International Conference on Experimental Mechanics (ICEM17) in Rhodes, Greece, during July 3-7, 2016. Abstract is due July 31, 2015.	7/30/2015				
USAFA-DF-PA-263		DFP		Accurate modeling of rod-type photonic crystal fiber amplifiers	Conference paper	2016 Photonics West	4-Aug				
USAFA-DF-PA-264		DFP		USAFA Integrated Miniaturized Electrostatic Analyzer (iMESA)—an undergraduate space weather constellation	AGU journal Space Weather	Journal Paper	29-Jul				
USAFA-DF-PA-265		DFAS		Incorporating Angular Rate Sensors...	Conference Paper	AIAA Astrodynamics Specialist Conference	8/5/2015				
USAFA-DF-PA-266		DFAS		Satellite Magnetism: Torque Rods	Conference Paper	AIAA Astrodynamics Specialist Conference	8/5/2015				
USAFA-DF-PA-267		DFAS		Hanging By a String: Attitude Control Methods...	Conference Paper	AIAA Astrodynamics Specialist Conference	8/5/2015				

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USAFA-DF-PA-268	DFP	Dielectric barrier discharges of an aerodynamic plasma actuator in electronegative and electronegative gases and their mixtures	Communication Paper	AIP Rapid Communications - Physics of Plasmas	6/26/2015			
USAFA-DF-PA-269	DFAS	USAFA's EyaSAT	Presentation	AIAA Astrodynamics Specialist Conference	8/6/2015			
USAFA-DF-PA-270	DFAS	Satellite Magnetism	Poster/Presentation	AIAA Astrodynamics Specialist Conference	8/6/2015			
USAFA-DF-PA-271	DFAS	Hanging by a String	Poster/Presentation	AIAA Astrodynamics Specialist Conference	8/6/2015	P		
USAFA-DF-PA-272	DFM	A Hybrid Genetic Algorithm Approach to Solve the Hospital Physician Scheduling Problem	Journal Article		7/31/2015			
USAFA-DF-PA-273	DFC	Presentation for the ACS Northwest Regional Meeting (NORM)	Presentation	ACS Northwest Regional Meeting	6/18/2015			
USAFA-DF-PA-274	DFB	Sterility Maintenance Study: Dynamic Evaluation of Sterilized Rigid Containers and Wrapped Instrument Trays to prevent Bacterial Ingress	Journal Article	American Journal of Infection Control	6/29/2015			
USAFA-DF-PA-275	DFP	Effects of Electronegative species in the Dielectric Barrier Discharge Plasma Actuator as a function of Composition, Pressure and Voltage	Journal Article	AIAA Journal	6/16/2015			
USAFA-DF-PA-276	DFC	Progress in Fluorinated Organically Modified Silicas	Journal Article		6/29/2015			
USAFA-DF-PA-277	DFP	Design and test of the novel solar imaging payload for small satellites	Conference Paper	SPIE Optics + Photonics, Aug 2015	6/16/2015			
USAFA-DF-PA-278		WERC Newsletter Col 1 (2)	Newsletter		7/6/2015		Please ensure all videos are approved for release by USAFA/PA	
USAFA-DF-PA-279	DFR	Examining Sense of Belonging in Culturally Diverse Cadets at USAFA	Poster/Presentation	To be presented at the Education, Psychology and Humanities International conference.	8/14/2015		This poster was previously cleared under USAFA-DF-PA-124. It is being used for a different conference.	
USAFA-DF-PA-280	DFEC	Sensor Fusions for Constant Thrust Aircraft Navigation in Pitch Plane	Journal Article	Journal of Aerospace Engineering	8/24/2015			
USAFA-DF-PA-281	DFC	Evaluation of Several Commercially Available Cationic Polymer...	Journal Article	Journal of Agricultural Chemistry and Environment, 2015	8/24/2015			
USAFA-DF-PA-282	DFBL	OBEDIENCE IN PERSPECTIVE: PSYCHOLOGY AND THE HOLOCAUST	Journal Article	Sage Journal	8/25/2015		Approved but needs our standard disclaimer: The views expressed in this article are those of the author and do not necessarily reflect the official policy or position of the United States Air Force Academy, the Air Force, the Department of Defense, or the U.S. Government.	
USAFA-DF-PA-283	DFCS	World Hypercubes are Fun, NP-hard, and in General Undecidable	Journal Article		8/25/2015			
USAFA-DF-PA-284	DFEC	Observer Based Flight Control Mode Options for Maneuverable UAV Autopilots	Conference paper	2016 AIAA Conference	8/26/2015			
USAFA-DF-PA-285	DFEC	Aircraft Navigation with Uncertain Aerodynamics Portuguese Language and Culture at the U.S. Air Force Academy -- Preparing Tomorrow's Military leaders to Lead Side-By-Side with Brazil's Military	Conference Paper	2015 AIAA Conference	8/26/2015			
USAFA-DF-PA-286	DFP		Journal Article	Hispania Language Journal	26-Aug			
USAFA-DF-PA-287	DFP	Extending Models for Adapting Business Language Content to Context: Business Spanish at the United States Air Force Academy	Journal Article	Language Journal	8/26/2015			
USAFA-DF-PA-288	DFAN	Intro to Jet Engines	Video	Starbase Rauch STEM Day, Honduras	8/28/2015			
USAFA-DF-PA-289	DFRL	Exploring the LIST paradigm: Teaching Beloved	Paper		8/31/2015		Approved but needs our standard disclaimer: The views expressed in this article are those of the author and do not necessarily reflect the official policy or position of the United States Air Force Academy, the Air Force, the Department of Defense, or the U.S. Government.	
USAFA-DF-PA-290	DFEG	Drivers and Pattern of Cropland abandonment in Iraq	Journal Article	Journal of Arid Environments	8/31/2015			
USAFA-DF-PA-291	DFL	Anonymity and Anonymizers; Greenwald; Official Secrets Act in the United Kingdom; Whistleblowers	Encyclopedia Entries	Privacy Rights in the Digital Era	8/31/2015			
USAFA-DF-PA-292	DFBL	Compassionate Care for Mental Health Personnel Treating Sexual Assault Victims	Slide Show	Conference Presentation at 3rd Annual Military Social Worker Conference, Austin, TX	8/31/2015			
USAFA-DF-PA-293	DFP	Low pressure Cesium and Potassium Diode Pumped Alkali Lasers: pros and cons	Paper		8/30/2015			
USAFA-DF-PA-294	DFP	Potassium-Helium Diode Pumped Alkali Vapor laser	Slide Show		8/31/2015			
USAFA-DF-PA-295	DFP	Low pressure Cesium and Potassium Diode Pumped Alkali Lasers: pros and cons	Slide Show		8/31/2015			
USAFA-DF-PA-296	DFP	Nuclear Science Education and Research at the United States Air Force Academy	Abstract		8/31/2015			
USAFA-DF-PA-297	DFP	Nuclear Science Education and Research at USAFA	Slide Show		8/31/2015			
USAFA-DF-PA-298	DFP	Comment on "Results of a Direct Search Using Synchrotron Radiation for the Low-Energy 297th Nuclear Isomeric Transition"	Paper		8/31/2015			
USAFA-DF-PA-299	DFP	Updated Space Physics and Atmospheric Research Center (SPARC) Proposal Abstract	Abstract	abstract for contracting, funded by AFOSR	9/1/2015			

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USAF-AF-PF-300	DFP	Fast Intensity-based SHWFS	Paper	Optics Express publication	9/1/2015	DISTRIBUTION A. Approved for public release; distribution unlimited.		
USAF-AF-PF-301	DFP	Measurement of the total ionization rate in an operating Cs DPAL	Abstract		9/2/2015	DISTRIBUTION A. Approved for public release; distribution unlimited.		
USAF-AF-PF-302	DFL	Social Networking Technologies	Encyclopedia Entry	Privacy Rights in the Digital Era	9/2/2015	DISTRIBUTION A. Approved for public release; distribution unlimited.		
USAF-AF-PF-303	DFAS	Social Networking Technologies	Abstract	AIAA/AAS Breckinridge GN&C Conference	9/1/2015	DISTRIBUTION A. Approved for public release; distribution unlimited.		
USAF-AF-PF-304	DFAS	Improving Control of FalconSAT-3	Abstract	AIAA/AAS Breckinridge GN&C Conference	9/2/2015	DISTRIBUTION A. Approved for public release; distribution unlimited.		
USAF-AF-PF-305	DFAS	Simulating the Wheel World: Reaction Wheel Simulators	Abstract	AIAA/AAS Breckinridge GN&C Conf	9/2/2015	DISTRIBUTION A. Approved for public release; distribution unlimited.		
USAF-AF-PF-306	DFP	Spectral Measurements of Geosynchronous Satellites During Glint Season	Conference paper	2015 AMOS Technical Conference, 15-18 September 2015, Wailea, Hawaii	9/3/2015	a		
USAF-AF-PF-307	DFP	Operation of static and flowing Cs DPAL with different buffer gas mixtures	Abstract			a		
USAF-AF-PF-308	DFP	Spectral Measurements of Geosynchronous Satellites During Glint Season	Poster/Slideshow	2015 AMOS Technical Conference, 15-18 September 2015, Wailea, Hawaii	9/4/2015	a		
USAF-AF-PF-335	DFP	A Generalized Treatment of Magneto-Optical Transmission Filters	Journal Article	Journal of the Optical Society of America B	9/8/2015	a		
USAF-AF-PF-336	DFP	Test Taking Strategy -- Changing Multiple Choice Answers	Poster/Presentation	American Association of Physics Teachers for the December 2016 Meeting	9/10/2015	a		
USAF-AF-PF-337	DFP	APS Abstracts	Abstracts	APS conference 16-17 Oct	9/9/2015	a		
USAF-AF-PF-338	DFP	APS Abstracts	Abstract	APS conference 16-17 Oct	9/9/2015	a		
USAF-AF-PF-339	DFEC	Trustable UAV for Higher Level Control in Automated Air Defense Systems - Part I	Journal Article	IEEE Transactions on Control Systems Technology	9/10/2015	a		
USAF-AF-PF-341	DFEC	Regenerative Aircraft for loss control illustrations	Journal Article	Journal of Aerospace Engineering	9/10/2015	a		
USAF-AF-PF-342	DFEC	A Note on Counterexamples of Robust Matrix Stability	Journal Article	International Journal of Control	9/10/2015	a		
USAF-AF-PF-343	DFP	Swift Observations of Gamma-Ray Burst Pulse Shapes: GRB Pulse Spectral Evolution Clarified	Journal Article		9/15/2015	a		
USAF-AF-PF-344	DFM	A Review of Aviation Manufacturing and Supply Chain Processes	Journal Article		9/15/2015	a		
USAF-AF-PF-345	DFCE	DoD's Near Term Positive Influences to Reduce Climate Change	Journal Article		6/10/2015	a		
USAF-AF-PF-346	DFP	Proposal for a 1-Meter Telescope	Proposal		9/15/2015			
USAF-AF-PF-347	DFEM	Predicting Damage in Fuselage Lap Joints	Presentation		9/15/2015	a		
USAF-AF-PF-348	DFPY	Never the twain shall meet? The Relationship between moral and strategic in Clausewitz and Sun Tzu	Conference Paper		9/21/2015		The views expressed in this article are those of the author and do not necessarily reflect the official policy or position of the United States Air Force Academy, the Air Force, the Department of Defense, or the U.S. Government.	
USAF-AF-PF-349	DFAS	Space Systems Research Center (SSRC) Overview.	Presentation		9/21/2015	a		
USAF-AF-PF-350	INSS	The Future Nuclear Arms Control Agenda and Its Potential Implications for the Air Force	INSS Strategic Paper	Written for INSS' Sponsor Organization at the Air Staff	21-Sep	a	The views expressed in this article are those of the author and do not necessarily reflect the official policy or position of the United States Air Force Academy, the Air Force, the Department of Defense, or the U.S. Government.	
USAF-AF-PF-351	DFP	Education and Outreach Using the Falcon Telescope Network	paper	Material will be presented to the 2015 International Astronautical Congress, Jerusalem, Israel	9/24/2015	a		
USAF-AF-PF-352	DFEC	Fault Tolerant Margin Implications in Aircraft Control	Journal Article	Journal of Aerospace Engineering	9/24/2015	a		
USAF-AF-PF-353	DFEC	LQR for in situ discrete structural damage growth retardation	Journal Article	IEEE Transactions on Control Systems Technology	9/24/2015	a		

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USAFA-DF-PA-354	DFBL	Electroencephalography System U.S. Air Force Academy (USAFA) to Research Mild Traumatic Brain Injury	Abstract	This abstract is part of a larger Defense University Research Instrumentation Program (DURIP). The only document in the application that needs a public release is the abstract.	9/29/2015	a			
USAFA-DF-PA-355	DFCE	Full-Scale Evaluation of Energy Foundations for Buildings Final Report	Report		9/29/2015	a			
USAFA-DF-PA-356	DFPM	Final Pretesting and Student Performance in an Undergraduate Corporate Finance Course	Journal Article	Submit to Journal of Financial Education or other comparable journals	9/29/2015	a			
USAFA-DF-PA-357	DFPY	Tutorial Approach to Critical Reading Supported by Multiple Studies	Presentation		9/30/2015	a			
USAFA-DF-PA-358	DFEC	Stability Region Estimated in Nonlinear Uncertain Systems	Journal Article	2016 American Control Conference	9/30/2015				
USAFA-DF-PA-359	DFP	Education and Outreach Using the Falcon Telescope Network How high can you jump? Modeling Jumping via Differential Equations	Presentation	Material will be presented to the 2015 International Astronautical Congress, Jerusalem, Israel	10/1/2015	a			
USAFA-DF-PA-360	DFMS		Abstract		10/2/2015	a			
USAFA-DF-PA-361	DFPS	S, Chinese, and Russian Perspectives on the Global Order	Conference paper	Conference in Beijing presentation at ISSS and potential publication.	10/5/2015				
USAFA-DF-PA-362	DFMI	Model of Political Violence.	Journal Article		10/5/2015	a			
USAFA-DF-PA-363	DFP	Design Considerations: Falcon M warf Habitable Exoplanet	Abstract	American Astronomical Society winter meeting, 4-8 Jan 2016, Kissimmee FL	10/6/2015	a			
USAFA-DF-PA-364	DFP	Detection Limit for the Globally Distributed Falcon Telescope Network and Viability for Exoplanet Detection	Abstract	American Astronomical Society winter meeting, 4-8 Jan 2016, Kissimmee FL	10/7/2015	a			
USAFA-DF-PA-365	DFP	High Pressure Processing of Hyper-doped Silicon	Poster	American Physical Society conference next week (15-16 Oct 2015) in Tempe, AZ.	10/8/2015	a			
USAFA-DF-PA-366	DFP	Test of Gravitational Time Dilation	Poster	American Physical Society conference next week (15-16 Oct 2015) in Tempe, AZ.	10/8/2015	a			
USAFA-DF-PA-367	DFP	Spectral Measurements of Cosynchronous Satellites During Glint Season	Poster	American Physical Society conference next week (15-16 Oct 2015) in Tempe, AZ.	10/8/2015	a			
USAFA-DF-PA-368	DFP	The Effects of Magnetic Segmentation on the Performance of a Rail Gun	Poster	American Physical Society conference next week (15-16 Oct 2015) in Tempe, AZ.	10/8/2015	a			
USAFA-DF-PA-369	DFP	Falcon Solid-State Energetic Electron Detector (SEED)	Poster	American Physical Society conference next week (15-16 Oct 2015) in Tempe, AZ.	10/8/2015	a			
USAFA-DF-PA-371	DFMS	Comparing the Growth of the Prime Numbers and Natural Numbers	Journal Article	Publication in the Fibonacci Quarterly	10/8/2015	a			
USAFA-DF-PA-374	DFRO	2015 Research Report	Publication	Wide Dissemination ACS National Meeting, 13-17 Mar 16.	10/8/2015				
USAFA-DF-PA-376	DFC	CS Abstract	Abstract		10/8/2015				
USAFA-DF-PA-377	DFAN	Unmanned Flying Qualities Criteria Comparison of Non- Precision Non-Aggressive and Precision Aggressive Maneuvers	Slide Show	Aerospace Control and Guidance Systems Committee Meeting #116	10/9/2015	a			
USAFA-DF-PA-378	DFBL	Changing the Culture of Discussion at U.S. Air Force Academy (USAFA)	Grant	This grant is our invited full submission for the NCAA Mind Matters Challenge.	10/9/2015	a			
USAFA-DF-PA-379	DFAN	Bi-Directional Active Flow Control on a Hybrid ICE- 01.Saicon UCAV	Slide Show	Prague	10/9/2015	a		This briefing, presentation, or document is for information only. No U.S. Government commitment to sell, loan, lease, co-develop, or co-product defense articles or provide defense services is implied or intended.	
USAFA-DF-PA-381	DFAN	Bi-Directional Active Flow Control on a Hybrid ICE- 01.Saicon UCAV	Paper	Prague	10/9/2015	a		This briefing, presentation, or document is for information only. No U.S. Government commitment to sell, loan, lease, co-develop, or co-product defense articles or provide defense services is implied or intended.	
USAFA-DF-PA-382	DFEC	Training Cadets with an Unmanned Aerial System (UAS) Program and Research Program	Abstract	2016 American Society for Engineering Education Annual Conference	10/13/2015	a			
USAFA-DF-PA-383	DFP	An Analysis of light and darkness in the National Episode of "El Cid" of 1824.	Presentation	Rocky Mountain Modern Language Convention in Santa Fe, New Mexico, Oct. 7-10 2015	10/13/2015	a		This briefing, presentation, or document is for information only. No U.S. Government commitment to sell, loan, lease, co-develop, or co-product defense articles or provide defense services is implied or intended.	
USAFA-DF-PA-384	DFEG	Choice Experiments Generate Predictable Willingness to Pay Estimates? Theory and Experimental Evidence."	Paper		10/15/2015	a			
USAFA-DF-PA-385	DFEG	Time Management: Addressing and Assessing Classroom Participation Problems	Paper	The paper will be presented at the St. Louis FED Professors Conference from Nov 12-13, 2015 in St. Louis, MO.	10/15/2015	a		This briefing, presentation, or document is for information only. No U.S. Government commitment to sell, loan, lease, co-develop, or co-product defense articles or provide defense services is implied or intended.	

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USAF-AF-P-386	DFEM	An Innovative Hangboard Design to Improve Finger Strength in Rock Climbers	Abstract	Conference of the International Sports Engineering Association, July 12-14 2016, Delft, Netherlands (ISEA 2016)	10/15/2015	a	DISTRIBUTION A. Approved for public release; distribution unlimited.	
USAF-AF-P-387	DFCE	Characterizing the Bacterial Communities in Retail Stores in the United States"	Abstract	Paper for Indoor Air Journal. Follow up from PhD work at University of Texas	10/15/2015	a		
USAF-AF-P-388	DFM	CORPORATE SOCIAL RESPONSIBILITY AND EMPLOYEE VOLUNTEERISM: WHAT DO THE 'BEST' COMPANIES DO?	Presentation	Paper content/related video to be presented at Southern Management Association annual conference Oct 2015	10/15/2015	a		
USAF-AF-P-389	DFCE	The Microbiome of the Built Environment and Mental Health	Journal Article	Paper for Microbiome Journal.	10/15/2015	a		
USAF-AF-P-390	DFCE	The Microbiome of the Built Environment and Mental Health	Anstract	for possible presentation at Indoor Air 2016 (Jul 2016 - Ghent Belgium)	10/15/2015	a		
USAF-AF-P-391	DFAS	Did the Preflood Earth Have a 30-Day Lunar Month	Book Chapter	The title of the book is In the Beginning: Compelling Evidence for Creation and the Flood. This subnital would be for the on-line version of the	10/19/2015	a	This briefing, presentation, or document is for information only. No U.S. Government commitment to sell, loan, lease, co-develop, or co-product defense articles or provide defense services is implied or intended.	
USAF-AF-P-392	DFAS	Analysis of orbital elements of rain-Neptunian objects and a proposed theory to explain their origin	Paper	Monthly Notices of the Royal Astronomical Society.	10/19/2015	a		
USAF-AF-P-393	DFM	An Ant Colony Optimization and Hybrid Metaheuristics Algorithm to solve the Split Delivery Vehicle Routing Problem	Journal Article	Submit to journal	10/20/2015	a	DISTRIBUTION A. Approved for public release; distribution unlimited.	
USAF-AF-P-394	DF	Disciplined Innovation	Journal Article	Article for "BizEd" periodical	10/20/2015	a	DISTRIBUTION A. Approved for public release; distribution unlimited.	
USAF-AF-P-395	DFB	INVESTIGATION INTO THE USE OF EXTREMOPHILIC ORGANISMS FOR BIOENERGY APPLICATIONS	Slide Show		10/23/2015	a		
USAF-AF-P-396	DFE	Grid Configurations for Pitch-Wise Uniform Turbulence in a Turbine Cascade Wind Tunnel	Paper		10/23/2015	a		
USAF-AF-P-397	DFE	Passive Turbulence Generating Grid Arrangements in a Turbine Cascade Wind Tunnel	Paper		10/23/2015	a		
USAF-AF-P-398	DFP	Flipped Learning: Completing the Feedback Loop with Assessment	Slide Show	ISSOTL Conference in Melbourne Australia.	10/26/2015	a		
USAF-AF-P-399	DFAN	The NATO STO Task Group AVT-201 on Extended Assessment of Stability and Control Prediction Methods for NATO Air Vehicles	Paper	NATO RTO Publication	10/26/2015	a		
USAF-AF-P-400	DFM	CORPORATE SOCIAL RESPONSIBILITY AND EMPLOYEE VOLUNTEERISM: WHAT DO THE 'BEST' COMPANIES DO?	Paper	Journal Publication	10/26/2015	a		
USAF-AF-P-401	DFP	Detection Limit for the Globally Distributed Falcon Telescope Network and Viability for Exoplanet Detection	Abstract	AAS 2016	10/7/2015	a		
USAF-AF-P-402	DFP	Design Considerations: Falcon M Dwarf Habitable Exoplanet Survey	Abstract	AAS 2016	10/6/2015	a		
USAF-AF-P-403	DFEC	Design and Analysis of PID Controllers via Pole Placement	Journal Article	IMechE Journal of Systems and Control Engineering	10/27/2015			
USAF-AF-P-404	DFP	ARGO Brochure	Innovation Showcase	Innovation showcase	10/28/2015	a		
USAF-AF-P-405	DFP	SPARC Brochure	Innovation Showcase	Innovation showcase	10/28/2015	a		
USAF-AF-P-406	DFP	CSAR Pamphlet	Innovation Showcase	Innovation showcase	10/28/2015	a		
USAF-AF-P-407	DFP	FORC Brochure	Innovation Showcase	Innovation showcase	10/28/2015	a		
USAF-AF-P-408	DFEM	A Test of the Acoustic Impedance Model for Underwater Blast Wave Transmission	Journal Article	To be submitted to the Journal of Battlefield Technology	10/28/2015	a		
USAF-AF-P-409	DFEM	1. (Poster) Networked Cooperative Swarm System for Area Denial Operations 2. (Poster) Novel Design Method for Functional Defeat	Poster	(AIAA) Rocky Mountain Section annual Technical Symposium	10/30/2015	a		
USAF-AF-P-410	DFAN	Atmospheric Density Estimation Via Satellite Two Line Element Sets	Journal Article	AIAA Rocky Mountain Tech Conference	11/2/2015	a		
USAF-AF-P-411	DFP	Analyzing rail guns with Excel: Simple Numerical Integration for the classroom	Journal Article		10/30/2015	A		
USAF-AF-P-412	DFBL	RPA Ethics Applied RPA Field Simulations: Dilemma Training for Legal and Ethical Decision-Making WERC RPA Brief	Conference paper and Powerpoint	University Research Priority Program Ethics, University of Zurich.	11/4/2015	a	The views expressed in this article are those of the author and do not necessarily reflect the official policy or position of the United States Air Force Academy, the Air Force, the Department of Defense, or the U.S. Government."	
USAF-AF-P-413	DFH	History and Developing Critical Thinking in First-Year Cadets	Conference Paper		9/1/2015	a		
USAF-AF-P-414	DFAN	USAF-AF UAS Program	Paper	To be presented at the AUVSI Rocky Mountain Chapter Symposium10 Nov 15, Denver CO.	11/6/2015	a		
USAF-AF-P-415	DFP	Proposal	Proposal		11/6/2015	a		

USAFA-DF-PA-416	(b)(6)	FBL	(b)(6)	ape Myth Acceptance at the US ir Force Academy: A reliminary Look	Conference Presentation	Paper prepared for presentation at the Biennial Meeting of the Inter-University Seminar of the Armed Forces & Society, Chicago, Oct 29-Nov 1, 2015.	11/9/2015	a	The views expressed in this article are those of the author and do not necessarily reflect the official policy or position of the United States Air Force Academy, the Air Force, the Department of Defense, or the U.S. Government."
USAFA-DF-PA-417	(b)(6)	FF	(b)(6)	developing Intercultural competence and Leadership in the Curriculum	Presentation	2nd International Symposium on Language for Specific Purposes at the University of Colorado Boulder	11/9/2015	a	
USAFA-DF-PA-418	(b)(6)	FF	(b)(6)	Lead with Languages: Integrating Leadership in Your Spanish Curriculum	Presentation		11/9/2015	a	
USAFA-DF-PA-419	(b)(6)	FF	(b)(6)	Engaging Beginning Russian Learners with Authentic Materials	Poster	World Language Exposition, San Diego	11/9/2015	a	
USAFA-DF-PA-420	(b)(6)	FB	(b)(6)	Cyanobacteria and Heterosynthetic Acetate: metabolic engineering of hydrogen production	Chapters	for book chapters (Advances in Enzymatic Conversion of Biomass to Biofuels)	11/13/2015	a	
USAFA-DF-PA-421	(b)(6)	FB	(b)(6)	Enzymatic Conversion Foreword	Book Chapter	for book chapters (Advances in Enzymatic Conversion of Biomass to Biofuels)	11/13/2015	a	
USAFA-DF-PA-422	(b)(6)	FB	(b)(6)	Metabolic engineering of hydrogen production by green algae	Book Chapter	for book chapters (Advances in Enzymatic Conversion of Biomass to Biofuels)	11/13/2015	a	
USAFA-DF-PA-423	(b)(6)	FB	(b)(6)	Recent developments in light- driven H2 production by the green alga Chlamydomonas reinhardtii	Book Chapter	for book chapters (Advances in Enzymatic Conversion of Biomass to Biofuels)	11/13/2015	a	
USAFA-DF-PA-424	(b)(6)	FB	(b)(6)	Genome of a photoheterotrophic chloracidobacterium ferrophilum strain	Manuscript Submission	American Society for Microbiology)	11/13/2015	a	
USAFA-DF-PA-425	(b)(6)	FB	(b)(6)	Genome of a thermophilic cyanobacterium from the family scintillales (strain MTP1) from the Chalk River, Colorado	Manuscript Submission	American Society for Microbiology)	11/13/2015	a	
USAFA-DF-PA-426	(b)(6)	FB	(b)(6)	Undergraduate Summer Research: How to succeed your first time in the lab	Blog	Posting to CU Boulder website	11/13/2014	a	
USAFA-DF-PA-427	(b)(6)	FEM	(b)(6)	38 Wing Teardowns Making a Leak out of a Mountain! Recent Advances in Hydrogen Production by Photosynthetic Acetate	Presentation	ASIP Conference San Antonio, Texas 3-Dec-15	11/17/2015	a	
USAFA-DF-PA-428	(b)(6)	FB	(b)(6)	Lighters and Lightning Talks for the SoTL forum	Paper		11/19/2015	a	
USAFA-DF-PA-429	(b)(6)	FEI	(b)(6)	Spanwise Variation of Stall Flutter on a Flexible NACA 0018 Airfoil	Posters		11/18/2015	a	
USAFA-DF-PA-430	(b)(6)	FAN	(b)(6)	Quantification of Drag from Flat Suspension Line for Parachutes and the Influence of Flow Induced Vibrations	Journal Article	AIAA Technical Conference	24-Nov	A	
USAFA-DF-PA-431	(b)(6)	FAN	(b)(6)	Lighters and Lightning Talks for the SoTL forum	Journal Article	AIAA Technical Conference	11/24/2015	A	
USAFA-DF-PA-432	(b)(6)	FEI	(b)(6)	Posters and Lightning Talks for the SoTL forum	Posters	2015 SoTL Forum	11/18/2015	A	
USAFA-DF-PA-433	(b)(6)	FEG	(b)(6)	Instability Draft	Journal Article	For submission to the Professional Geographer	12/2/2015	A	
USAFA-DF-PA-434	(b)(6)	FPY	(b)(6)	The Just Warrior Ethos: A Response to Colonel Riza	Paper	The Journal of Military Ethics, vol 14 no. 3 (Jan 2016)	12/2/2015		
USAFA-DF-PA-435	(b)(6)	FP	(b)(6)	Incoherent Holographic Synthetic Aperture Telescope for Imaging of Geosynchronous Satellites	AFOSR Request	AFOSR Proposal	12/2/2015	A	
USAFA-DF-PA-436	(b)(6)	FF	(b)(6)	Developing Intercultural Competence and Leadership in the Foreign Language Curriculum	Journal Article	Journal Article	12/3/2015	A	
USAFA-DF-PA-437	(b)(6)	FEM	(b)(6)	Networked Cooperative Swarm System for Area Denial Operations	Technical Paper	The American Institute of Aeronautics and Astronautics (AIAA) 2016 Aerospace Sciences Meeting, January 4-6 2016, San Diego, CA	12/3/2015	A	
USAFA-DF-PA-438	(b)(6)	FP	(b)(6)	Theory and modeling of fiber degradation modal instability in fiber amplifiers	Manuscript Submission	Manuscript for publication in Optics Express - Journal of the Optical Society of America	12/4/2015	A	DISTRIBUTION A. Approved for public release: distribution unlimited.
USAFA-DF-PA-439	(b)(6)	FP	(b)(6)	Statistical Analysis of Sprite Streamer Splitting	Poster/Presentation	American Geophysical Union (AGU) Fall Meeting, 14-18 December 2015. This research is funded by the National Science Foundation.	12/7/2015	A	
USAFA-DF-PA-440	(b)(6)	FB	(b)(6)	Allenbeck Mixotrophic Algae	Conference Paper	Strain variation in microalgal lipid production during mixotrophic growth with glycerol, for consideration for publication in Biorescience Technology.	12/8/2015	A	

Case Number	DOC	Department	Author(s)	Title	Abstract	Purpose	To DFRO	Approved Date	Distribution	Comments	File Name	Comments
USAF-AF-2017-1	(b)(6)	DFP	(b)(6)	The Nuclear Weapons and Strategy Minor at the United States Air Force Academy	Paper	Summary of the NWS minor at USAFA. One-page summary to be presented at the American Nuclear Society Summer Meeting in San Francisco.	4-Jan-17	5-Jan-17				
USAF-AF-2017-2	(b)(6)	DFP	(b)(6)	PHOTON SIEVES FOR CREATING AND IDENTIFYING ORBITAL ANGULAR MOMENTUM OF LIGHT	Paper	Paper for presentation at SPIE Photonics West (28 Jan 17) in San Francisco. The work concerns research on photon sieves (lenses constructed with precise arrays of small holes).	3-Jan-17	3-Jan-				
USAF-AF-2017-3	(b)(6)	Cyberworx	(b)(6)	CyberWorx Report 2016-02: Operational Use Cases for QRNG	Paper	QRNG report 2016						
USAF-AF-2017-4	(b)(6)	DFEM	(b)(6)	Fighting Corrosion with Corrosion - Protecting our Infrastructure	Paper/extended abstract	NACE International 2017 Corrosion Symposium, 27-28 March 2017, New Orleans, LA.	9-Jan-17	9-Jan-17				
USAF-AF-2017-5	(b)(6)	DFCS	(b)(6)	The Effect of Formal Methods on DNS Server Performance	Conference Paper	COMPSAC 2017	10-Jan-17	10-Jan-17				
USAF-AF-2017-6	(b)(6)	DFP	(b)(6)	Modification of fine-structure collisional transfer cross sections in dense inert buffer gases	Abstract	Abstract to be presented at the 19th Annual Directed Energy Symposium, 13-17 Feb 2017; the work has been presented at two prior meetings in 2016 and 2017. Funded by NSF and AFOSR.	13-Jan-17	13-Jan-				
USAF-AF-2017-7	(b)(6)	DFAN	(b)(6)	EXPLORING GASTURB 12 OR SUPPLEMENTARY USE IN AN INTRODUCTORY POPULSION DESIGN PROJECT	Paper	Proceedings of ASME Turbo Expo 2017: Turbomachinery Technical Conference and Exposition; GT2017, June 26-30, 2017, Charlotte, NC, USA	13-Jan-17	13-Jan-				
USAF-AF-2017-8	(b)(6)	DFMI	(b)(6)	Interference Along the Asian Littoral	Air Force Journal	Publish on the Internet	17-Jan-17	19-Jan-17				
USAF-AF-2017-9	(b)(6)	Cyberworx	(b)(6)	CyberWorx Report responsive Cyber Risk Dashboard	Paper		19-Jan-17	19-Jan-17				
USAF-AF-2017-10	(b)(6)	DFF	(b)(6)	Language and culture in the classroom: Are you on target?	Presentation	Integration of leadership development in the foreign language curriculum	20-Jan-17					
USAF-AF-2017-11	(b)(6)	DFP	(b)(6)	Measurement of Critical for Damage Temperatures in Gain Medium of Operating DPAL	Presentation	To be presented at the 19th annual Directed Energy Symposium 13-17 Feb 2017. Discusses degradation of lasing media in Diode Pumped Alkali Lasers.	20-Jan-17	20-Jan-17				
USAF-AF-2017-12	(b)(6)	DFP	(b)(6)	Terminal Aerodrome Forecast Validation	Poster	To be presented at AMS annual meeting Jan 2017. Cadet independent study validating terminal weather forecasts by National Weather Service and USAF vs numerical models	20-Jan-17	20-Jan-17				
USAF-AF-2017-13	(b)(6)	DFMI	(b)(6)	Strategic Human Resource Impacts of Government Shutdowns, Furloughs and Equesters	Abstract	28th Annual eLearning Consortium of Colorado	23-Jan-17	23-Jan-17				
USAF-AF-2017-14	(b)(6)	DFCE	(b)(6)	Connecting the Personal and Built Environment Microbiomes to Mental Health	Presentation	Presented to the mental health researchers at VA Denver	25-Jan-17	25-Jan-17				
USAF-AF-2017-15	(b)(6)	DFB	(b)(6)	Introduction, Passaging, and Predicting Microbe Relationships within the Built Environment	Presentation	For presentation at the American Society of Microbiology Biothreats meeting	1-Feb-17	1-Feb-17				
USAF-AF-2017-16	(b)(6)	DFB	(b)(6)	Introduction, Passaging, and Predicting Microbe Relationships within the Built Environment	Presentation	For presentation at the American Society of Microbiology Biothreats meeting	1-Feb-17	1-Feb-17				
USAF-AF-2017-17	(b)(6)	DFP	(b)(6)	Characterizing the Missivity of Thermally Irradiated Aircraft Skin	Presentation	To be presented at the Hardened Electronics and Radiation Technology Technical Interchange Meeting April 24-28, 2017, Denver, CO.	30-Jan-17	31-Jan-				
USAF-AF-2017-18	(b)(6)	DFP	(b)(6)	Surface Topography on Thermally Irradiated Aircraft Skin	Presentation	To be presented at the Hardened Electronics and Radiation Technology Technical Interchange Meeting April 24-28, 2017, Denver, CO.	30-Jan-17	31-Jan-				
USAF-AF-2017-19	(b)(6)	DFP	(b)(6)	Characterizing the Missivity of Thermally Irradiated Aircraft Skin Cover Letter	Cover Letter	To be presented at the Hardened Electronics and Radiation Technology Technical Interchange Meeting April 24-28, 2017, Denver, CO.	30-Jan-17	31-Jan-				
USAF-AF-2017-20	(b)(6)	DFP	(b)(6)	Surface Topography on Thermally Irradiated Aircraft Skin Cover letter	Cover Letter	To be presented at the Hardened Electronics and Radiation Technology Technical Interchange Meeting April 24-28, 2017, Denver, CO.	30-Jan-17	31-Jan-				
USAF-AF-2017-21	(b)(6)	DFP	(b)(6)	Ultrasonic Laser-Based Radioxenon Trace Particle Detection Cover letter	Cover Letter	To be presented at 2017 Hardened Electronics and Radiation Technology Technical Interchange Meeting April 24-28, 2017 in Denver, CO.	30-Jan-17	31-Jan-				
USAF-AF-2017-22	(b)(6)	DFP	(b)(6)	Ultrasonic Laser-Based Radioxenon Trace Particle Detection	Presentation	To be presented at the Hardened Electronics and Radiation Technology Technical Interchange Meeting April 24-28, 2017, Denver, CO.	30-Jan-17	31-Jan-				
USAF-AF-2017-23	(b)(6)	DFPY	(b)(6)	Motions, Character, and Associationist Psychology	Paper	Journal of moral philosophy	30-Jan-17	31-Jan-				
USAF-AF-2017-24	(b)(6)	DFPY	(b)(6)	Poiketetus vs. Aristotle	Paper	Provisionally accepted by Naval War College Review.	3-Feb-17	3-Feb-				

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USAFA/PA SECURITY AND POLICY REVIEW LOG, 2015-2017

2015, 2016, 2016							
Date Rec'd	Office Symbol Phone #	Title (Reference: AFI 35-101, Chap. 15)	Suspense	Fwd to SAF/PAX	Ret by SAF/PAX	Fwd to OPR	Comments Public clearance provided locally OR Not recommended for public release
22 Jan 15	Dr. (b)(6), Baylor University, c/o Dr. Jim Solti, DFER, 333-2853	The Impact of Intragroup Contact on Racial Attitudes and Revealed Preferences				28 Jan 15	Public clearance provided locally. mcw
10 July 2015	Maj (b)(6), 10MSG/SGCJ 333-5691	Panel discussion, Battlefield Trauma Care				22 July 15	Public clearance provided locally mcw
11 Aug 15	GS-13, (b)(6), 10 CS/DD, 333-3221	Securing Academia, Presentation at the 5 th Annual Cyber Security Training & Technical Forum (CSTTF), 29 Aug 15				12 Aug 15	Public clearance provided locally mcw
14 Aug 15	Lt Col (b)(6), DFBL, 333-0034	Presentation at Colorado Springs School, "Service in a Dynamic World", Role as Soldier Diplomat				14 Aug 15	Public clearance provided locally. mcw
28 Aug 15	Lt Col (b)(6), DFE, 333-4168	Starbase Rauch STEM Day Plan (High School)				28 Aug 15	Public clearance provided locally. mcw
15 Sep 15	(b)(6), DFLB, 333-4674	Special Collections and Archives at USAFA				21 Sep 15	Public Clearance provided locally mcw
07 Dec 15	Maj (b)(6), DFL, 333-2670	"ISIS in the U.S.: Which Rule of Law Applies? To be submitted to the legal blog site, JustSecurity.org				09 Sep 15	Public clearance provided locally mcw
26 Jan 16	Col (b)(6), DFL, 333-2769	Women Warriors: Why the Robotics Revolution Changes the Combat Equation				26 Jan 16	Public clearance provided locally mcw

27 Jan 16	Capt Y (b)(6) DFLCS, 333-7698	Presentation: Catching up to Criminals: Statistical Determination of Criminal Patterns				29 Jan 16	Public clearance provided locally mcw
17 Feb 16	Col (b)(6), USAFA/JA, 333-6940	Countering the Small UAS Threat in the US Homeland: Technological and Legal Challenges				22 Feb 16	Public clearance provided locally mcw
22 Feb 16	Lt Gen (ret) Ervin Rokke, USAFA/CWC	"Non-Kinetic Precision Attack"				22 Feb 16	Public clearance provided locally mcw
2 Mar 16	Col (b)(6), USAFA/JA, 333-6940	"State Rights...or Just Wrong? A Discussion of Drone Laws and National Security through the Lens of Federal Pre-Emption."				3 Mar 16	Public clearance provided locally mcw
13 Mar 16	(b)(6), DFL, 333-9165	Panel, International Committee of the Red Cross, "Generating Respect for the Law"				14 Mar 16	Public clearance provided locally mcw
14 Mar 16	Dr. (b)(6), DFRA, 333-8356	"Examining Culturally Diverse Cadets' Sense of Belonging at USAFA," to be presented at Diversity Learning and Student Success Conference, American Association of Colleges and Universities in Philadelphia, 17-19 March 2016.				15 Mar 16	Public clearance provided locally mcw
11 Mar 16	Prof. (b)(6), DFL, 333-2782	Presentation at the Constitutional Law Scholars Forum at the Barry University School of Law, 2 April 2016.				15 Mar 16	Public clearance provided locally mcw
6 April 16	Prof. (b)(6), DFL, 333-2782	Radio Interview, WETS (NPR), "Free Speech, academic freedom on college campuses;" N.C. Lawsuit on anti-discrimination laws."				7 Mar 18	Public Clearance provided locally. mcw
21 April 16	(b)(6), DFBL, 333-4218	"Military Education: Clash of Cultures?"				26 April 16	Public Clearance provided locally. mcw
28 June 16	(b)(6), Lt Col, (b)(6), Capt	"Combat PTSD Reintegration Workbook"				19 July 16	Public Clearance provided locally mcw

8 Aug 16	(b)(6), Lt Col DFCE, 333-9119	Micribiome Research, VA podcast				11 Aug 16	Public Clearance provided locally mcw
22 Aug 16	(b)(6), Col, USAFA/JA, 333- 3642	"The Best of All Worlds: A Suggested Regulatory Model for Remotely Piloted Aircraft Systems Based on U.S. Civilian and Military Programs"				22 Aug 16	Public Clearance provided locally mcw
9 Sep 16	(b)(6)	Book about deploying to Afghanistan				9 Sep 16	Public Clearance provided locally mcw
12 Sep 16	(b)(6) Lt Col, DFP, 333-3182	"Program-level Assessment of the Physics Major at USAFA"				13 Sep 16	Public Clearance provided locally mcw
17 Jan 17	(b)(6), Col, USAFA/JA, 333- 3642	"Best of All Worlds: A Suggested Regulatory Model for Remotely Piloted Aircraft Systems Based on U.S. Civilian and Military Programs," abstract of this paper				18 Jan 17	Public Clearance provided locally. mcw
8 Feb 17	(b)(6), Capt, DFCS, 333- 7698	"Ensemble Methods in Machine Learning: An Algorithmic Approach to Derive Distinctive Behavior of Criminal Activity Applied to the Poaching Domain"				8 Feb 17	Public Clearance provided locally mcw
8 Feb 17	Col (b)(6) DFL, 333-2290	"Legal Ethics and Technology"				8 Feb 17	Public Clearance provided locally mcw
22 Feb 17	(b)(6), Col, USAFA/JA, 333- 3642; Hyer, Lt Col; (b)(6) Maj	"Opening the Aperture: Regulatory Changes for Safe Autonomous Flight in the U.S. National Airspace"				22 Feb 17	Public Clearance provided locally mcw
15 Mar 17	(b)(6) Dr. USAFA/HO, 333-3018	"Heritage Pamphlet"				16 Mar 17	Public Clearance provided locally mcw
19 Mar 17	(b)(6), Col, USAFA/JA, 333- 3642	NATO Slide Deck, for "A Suggested Regulatory Model for Remotely Piloted Aircraft Systems Based on U.S. Programs"				20 Mar 17	Public Clearance provided locally mcw

27 Mar 17	(b)(6) L., Ctr, USAFA/DFRO, 333-0725	Article, "Black Dart 2016: AFA Cadets Make Their Mark", to be published in 2017 Research Directory				28 Mar 17	Public clearance provided locally mcw
6 April 17	(b)(6) L., CTR, USAFA/DFRO, 333-0725	Article, "Automatic Ground Collision Avoidance System Expands Realm of Pollibility" to be published in 2017 Research Directory				10 April 17	Public clearance provided locally mcw
6 April 17	(b)(6) L., CTR, USAFA/DFRO, 333-0725	Article, "Combating the Concussion Myth," to be published in 2017 Research Directory				10 April 17	Public clearance provided locally mcw
10 April 17	(b)(6) CTR, USAFA/DFRO, 333-0725	Article, ' Human-Machine teaming Research Teaches Cadets Design, Human Factors and Culture				10 April 17	Public Clearance provided locally mcw
10 April 17	(b)(6) L. CTR, USAFA/DFRO, 333-0725	Article, "American Democracy and Racial Progress," to be published in 2017 Research Directory				10 April 17	Public Clearance provided locally mcw
17 April 17	(b)(6) Ctr, USAFA/DFRO, 333-0725	Article, "Bioenergy Research Harnesses the Power of Solar Energy"				17 April 17	Public Clearance provided locally mcw

2004							
Date Rec'd	Office Symbol Phone #	Title (Reference: AFI 35-101, Chap. 15)	Suspense	Fwd to SAF/PAS	Ret by SAF/PAS	Fwd to OPR	Comments Public clearance provided locally Or Not recommended for public release
10/03/03	DFPS (b)(6) Editor Phone: 3-2746	Perspectives of the U.S.- North Korea Situation, Research for INSS/DTRA	12 Jan 04	N/A	N/A		Public Clearance provided locally: llb (1/12/04)
01/09/04	Capt. (b)(6), Instructor DFPS, 3-8260 Dr. Brent Talbot, Director of Research 50Es, 3-9425	Gambling with History: The Making of a Democratic Iraq	ASAP	CC to SAF/PAX			
01/18/04	Catholic Univ., (b)(6), Ph.D., via email and Dr. (Maj) (b)(6) 810 MDOS, 556-7804 (PAFB, CO)	The Collaborative Assessment & Mgt. of Suicidality vs. Treatment as Usual: An Ex-Post Facto Study w/ Suicidal Patients (conducted w/ 10 th MG)	ASAP	CC to AF Surgeon General Public Affairs (Ms. BA Mauger)	NA	27 Jan 04	Public Clearance provided locally to OPR in D.C. (Dr. Jobes) and Dr. (Maj) (b)(6) PhD at Peterson AFB pja (1/26/04)
5 FEB 04	Capt. (b)(6), 34 EDG/34 ES, via e-mail.	A Man on a Mission from God (The most dangerous thing in the world) Thoughts on religion and warfare in the 21 st Century Captain Brett L. Mers January 2004	ASAP	N/A	N/A		Document contains nothing that violates security interests. Ltr e-mailed to REQ on 5 FEB 04 by TSGT Miller
2/20/04	Lt Col (b)(6) DFCE, Ext. 9120	VHS Tape: Field Engineering and Readiness Laboratory	ASAP	N/A	N/A		Public Clearance provided locally. pja (2/20/04)
2/23/04	(b)(6), 10CES/CECN Ext. 3-3308	Presentation to CO Gen. Assembly on USAFA Natural Resources Programs	ASAP	N/A	N/A		Public clearance provided locally (2/23/04) mcw
6/10/04	(b)(6) C2C, DFPS, Ext. 3-2746	U.S. Policy Toward North Korean Nuclear Weapons Development: The Need For a New Approach	ASAP	N/A	N/A		Public clearance provided locally (6/16/04) mcw
6/22/04	(b)(6), D.C., 10 MDG/SGOSOC Ext. 3-5582	Untitled Chiropractic Article	ASAP	N/A	N/A		Public clearance Provided locally 6/24/04 mcw
7/22/04	Maj (b)(6), USAFA/DFPS 3-8214	Can We Keep Doing This? American Policy and Its Impact on the EU-NATO-US Relationship	ASAP	N/A	N/A		Public clearance provided locally 7/23/04 mcw
7/27/04	(b)(6), HQ USAFA/DFES 3-2717	Armed Groups: A Tier-One Security Priority	ASAP	N/A	N/A		Public clearance Provided locally 8/6/04 mcw
8/31/04	Maj (b)(6), USAFA/DFAS 3-1694	CEV Architectures—Cost Effective Transportation System to the Moon and Mars	ASAP	N/A	N/A		Public clearance provided locally 9/2/04 mcw

2005							
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13 Dec 04	Capt (b)(6) [REDACTED], DFPS, 3-2746	"Modeling Violent Non-State Actors: A Summary of Concepts and Methods for IITA"	N/A	N/A	N/A	N/A	Public Clearance provided locally, 1/3/05 mcw
3 Dec 04	C1C (b)(6) [REDACTED] CS09, 3-4574	"Enhancing US-Russian Space Interdependencies: A Call to End Unilateral Sanctions Via Retraction of the Iran Non-Proliferation Act"	N/A	N/A	N/A	N/A	Public Clearance provided locally, 1/3/05 mcw
22 Dec 04	Maj (b)(6) [REDACTED], DFPS, 3-8214	"Encouraging Sunni Arab Participation in Iraqi Elections," "The Iraqi Elections Must Not Be Delayed"	N/A	N/A	N/A	N/A	Public clearance provided locally, 1/4/04 mcw
13 Dec 04	Lt Cols (b)(6) [REDACTED] DFCS, 3-3590	"Unmanned Aerial Vehicle Camera Integration"	N/A	13 Jan 05	26 Jan 05	25 Feb 05	Did not receive clearance from SAF/PAX until 25 Feb 05 mcw
2 Feb 05	Majs (b)(6) [REDACTED] DFM, 3-2334	"TVM Sensationalized Sanction": Ltr to Ed to AF Times	N/A	N/A	N/A	N/A	Public clearance provided locally, 2/3/05 mcw
3 Feb 05	Dr. (b)(6) [REDACTED] DFB, 3-6024	"Intelligent Design and Evolution—What's the Problem?"	N/A	N/A	N/A	N/A	Public Clearance provided locally, 2/5/05 mcw
8 Feb 05	Dr. (b)(6) [REDACTED] DFCS, 3-7474	"IITA: USAFA Cadet Homepage"	N/A	N/A	N/A	N/A	Public Clearance provided locally, 2/11/05 mcw
14 Mar 05	Maj (b)(6) [REDACTED] DFPS, 3-3842	"Politics and Iraq: To the Constitutional Election and Beyond"	N/A	15 Mar 05	17 Mar 05	17 Mar 05	Public Clearance received from SAF/PAX, 17 Mar 05
18 Mar 05	Drs. (b)(6) [REDACTED] DFE, 3-3978	"North American Bird Strike Advisory System Strategic Plan"	N/A	N/A	N/A	N/A	Public Clearance provided locally, 4/3/05 mcw
15 April 05	LTC (b)(6) [REDACTED] Capt, DFCS, 3-7664	"Increasing Situational Awareness via UAV Video Feeds in GIS Applications"	N/A	18 April 05	2 May 05	11 May 05	Public Clearance received from SAF/PAX, 2 May 05, mcw
20 April 05	Maj (b)(6) [REDACTED]	"A Collaboration Network for Unmanned Aerial Vehicle Operation, Research, and Education"	N/A	20 April 05	12 May 05	25 May 05	Public Clearance Received from SAF/PAX, 12 May 05 mcw
29 Jun 05	(b)(6) [REDACTED] DFEG, 3-9283	"Peer Effects in Academic Cheating"	N/A	N/A	N/A	7 Jul 05	Public Clearance provided locally, 7/7/05, mcw

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7 July 05	(b)(6), Maj, DFPS, 3-8214	"Iraq: The Political Track"	N/A	N/A	N/A	7 July 05	Public clearance provided locally, 7/7/05 mcw
13 July 05	(b)(6), Maj DFEE, 3-3842	"Spectrally Encoded, Multicarrier PSK Communication in a Multipath Channel"	N/A	N/A	N/A	14 July 05	Public clearance provided locally, 7/14/05 mcw
14 July 05	(b)(6) Lt Col, DFBL, 3- 2972	"Developing a Digital Human-Computer Interaction Laboratory"	N/A	N/A	N/A	19 July 05	Public clearance provided locally, 7/19/05 mcw
27 July 05	C1C (b)(6) 3-3550	"Fallout: The Question of Next Generation Nuclear Weapons, "Is Missile Defense a Good Idea"	N/A	N/A	N/A	1 Aug 05	Public clearance provided locally, 8/1/05 mcw
4 Aug 05	(b)(6) DFES, 3-2717	"Biowarfare Lessons, Emerging Biosecurity Issues, and Ways to Monitor Dual-Use Biotechnology Trends in the Future"	N/A	N/A	N/A	10 Aug 05	Public clearance provided locally, 8/10/05 mcw
23 Aug 05	Lt Col (b)(6) EFEG, 3-2557	"Dynamic Thinking: Emergency response Requires 4-D Analysis"	N/A	N/A	N/A	24 Aug 05	Public clearance provided locally, 8/24/05 (proposed publication: Geoworld) mcw
31 Aug 05	Prof (b)(6) DFPS, 3-2219	Anonymous ACLU article	Forwarded to USAFA/JA 31 Aug 05, received JA evaluation back 9 Sep 05	9 Sep 05			
14 Sep 05	Dr. (b)(6) DFPS, 3-2219	"The Measure of a Moderate Judge" for publication in Weekly Standard				16 Sep 05	Public clearance provided locally, 9/15/05 mcw
23 Sep 05	(b)(6) DFEG, 3-3080	"Peer Effects in Academic Cheating"				27 Sep 05	Public clearance provided locally, 9/27/05 mcw
4 Oct 05	(b)(6) DOT/DFAN	"A Contextual Framework for Enhancing an Undergraduate Thermo- Propulsion Sequence"					Public clearance provided locally, 10/6/05 mcw
11 Oct 05	Maj (b)(6) DFPS, 3- 2219	"Consociational Democracy and Iraq"					Public clearance provided locally, 10/13/05 mcw

26 Oct 05	Maj (b)(6) [REDACTED], 3-9151	"Who's Afraid of the Big Bad Wolf? The International Criminal Court as a Weapon of Asymmetric Warfare"					Public clearance provided locally, 11/3/05 mcw

2006							
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19 Jan 06	Dr. (b)(6), Dr. (b)(6), DFPS, 3- 2219/3563	Ltr to Ed, Denver Post, "The Senate's Duty to an Independent Judiciary	N/A	N/A	N/A	N/A	Public Clearance provided locally, 1/20/06 mcw
17 Feb 06	(b)(6) USAF/DFEI, et. al.	Technology as a Tool for Leadership Development: Effectiveness of Automated We-Based Systems in Facilitating Tacit Knowledge Acquisition	N/A	N/A	N/A	N/A	Public Clearance provided locally, 2/24/06 mcw
21 Feb 06	Col (re) (b)(6), (b)(6) 3- 2717)	International Security Negotiations: Lessons Learned from Negotiating with the Russians on Nuclear Arms	N/A	N/A	N/A	N/A	Public Clearance provided locally, 2/24/06 mcw
7 Mar 06	Lt Col (b)(6), (b)(6), DFEG, 3- 9928	Utah Alums Lead Meteorology Program at United States Air Force Academy	N/A	N/A	N/A	N/A	Public Clearance provided locally, 3/7/06 mcw
13 April 06	Lt Col (b)(6), (b)(6)s, DFE, 3- 7228	"Hope" is Not a Course of Action	N/A	N/A	N/A	N/A	Public Clearance provided locally, 4/13/06 mcw
18 April 06	Maj (b)(6), (b)(6), DFPS, 3- 8214	"The Primacy of Politics"	N/A	N/A	N/A	N/A	Public Clearance provided locally, 4/25/06 mcw
25 April 06	Col (b)(6), (b)(6) DFEG, DFEG, 3-3080	"The QDR & FY 07 U.S. Defense Budget: Is \$439B Enough?" (Prpt presentation)	N/A	N/A	N/A	N/A	Public Clearance provided locally, 4/25/06 mcw
26 April 06	Lt Cols (b)(6), (b)(6) DFCS, 3-7664/7671	"A Situational Awareness Tool for Unmanned Aerial Vehicles (UAVs)"	N/A	27 April 06	(5 Jun, still in system. POC: (b)(6) DSN 227- 3222, per telecon w/ (b)(6) (b)(6) (27 Jun, paper has case number 2006- 0242 and (b)(6) is awaiting a couple of more inputs, per		Public clearance provided by SAF/PAX, 8/16/06

					emails, per email from (b)(6) S, 27 Jun, 11:39 a.m.) 18 Aug, paper cleared by SAF/PAX , received by USAFA/P AM 18 Aug 06		
2 June 06	Maj (b)(6), DFPS, 3-8214	"Paramilitary Demobilization in Iraq: Lessons Not Learned	N/A	N/A	N/A	N/A	Public Clearance provided locally, 6/5/06 mcw
16 June 06	Maj (b)(6) DFPS, 3-8214	"Strategy, Plans and Optimism: Hard Choices and Missed Opportunities", Chpt 1, of book <i>Hope is Not a Plan</i>	N/A	N/A	N/A	N/A	Public Clearance provided locally, 6/28/06 mcw
31 Aug 06	Dr. (b)(6) , DFPS, 3- 8251	"Courage in the Service of Virture: Gen Shinseki's Testimony before the Iraq War"	N/A	N/A	N/A	N/A	Public Clearance provided locally, 9/04/06 mcw
26 Sep 06	Lt Col (b)(6) (8) FEM, 3- 6266	"Statistical Fatigue and Residual Strength Analysis of New and Aging Aircraft Structure"	26 Sep 06 to SAF/PAX	Received from SAF/PAX	Returned to SAF/PAX 27 Sep 06	N/A	Cleared at USAFA/PAM, 9/27/06 mcw
27 Sep 06	Maj. (b)(6) , DFPS, 3- 8214	"Hoping for a Plan"	N/A	N/A	N/A	N/A	Cleared at USAFA/PAM, 10/03/06 mcw
Date Rec'd	Office Symbol Phone #	Title (Reference: AFI 35-101, Chap. 15)	Suspense	Fwd to SAF/PAS	Ret by SAF/PAS	Fwd to OPR	Comments Public clearance provided locally Or Not recommended for public release

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2007							
Date Rec'd	Office Symbol Phone #	Title (Reference: AFI 35-101, Chap. 15)	Suspense	Fwd to SAF/PAX	Ret by SAF/PAX	Fwd to OPR	Comments Public clearance provided locally OR Not recommended for public release
30 Jan 07	Maj (b)(6) 10 AMDS/SGPF	"Sex Differences in the Diagnosis and Treatment of Sleep Disorders"					Public clearance provided locally, 2/5/07, mcw
31 Jan 07	(b)(6), USAFA/DFE, 3- 2717; also (b)(6)	"Strategic Culture and Violent Non-State Actors: Concepts and Templates for Analysis;" "The Taliban Insurgency and its Tribal Dynamics: An Analysis of Shabnamah (Night Letters;" " Strategic Culture, Al-Qaida, and Weapons of Mass Destruction."					Public clearance provided locally, 2/5/07 mcw
14 Feb 07	(b)(6) Major, AOC, CS-18, 3- 4768, C 440-1473	"Terrorism: What is it, and are we prepared?"					Public clearance provided locally, 3/6/07 mcw
5 March 07	(b)(6) Col, et. al., DFAS, 3-4110	"Learning Space by Doing Space: Education & Training Innovation at the Air Force Academy"					Public clearance provided locally 3/6/07 mcw
23 May 07	(b)(6), Lt Col, DFMI, 3-9411	"Reality over Opinion," Op-Ed piece in NYT					Public clearance provided locally 5/25/07 mcw
17 Sep 07	(b)(6) Dr. , DFEG, 333- 3080	"The Age of Cryopolitics"					Public clearance provided locally 9/19/07 mcw
29 Nov 07	(b)(6), Capt, DFL, 333- 2670	"USAFA/DFL Year in Review"					Public clearance provided locally 12/03/07 mcw
7 Nov 07	(b)(6), DFAN	"Statistical Fatigue and Residual Strength Analysis of New and Aging Aircraft Structure		5 Dec 07			NOTE: This abstract was sent by SAF/PAX to USAFA/PAM on 7 Nov 07. PAM coordinated with Office of Faculty and Cadet Research (DFER), , who cleared it on 4 Dec 07. PAM then faxed it back to SAF/PAX on 5 Dec 07.
27 Nov 07	(b)(6) NP, Capt, 10 AMDS/SGPF, 333-5181	"Sex Differences in Obesity"					Public clearance provided locally, 12/11/07 mcw

2008							
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11 Feb 08	10 MDG/SGH	Serum Cholesterol Levels in Military Men/Women, by Maj Jacqueline McAuley					Public clearance provided locally, 2/12/08, mcw
12 Feb 08	USAFA/DFE	Global Insurgency Strategy and the Salafi Jihad Movement, by Richard Shultz, Tufts University					Public clearance provided locally, 3/3/08 mcw
25 April 08	10 AMDS/SGPF	Sex Differences in Sexual Risk Management: Contraceptive Practices of Adolescents, by Capt Amanda C. Krbec, NP (333-5181)					Public clearance provided locally, 5/9/08 mcw
31 May 08	USAFA/DFENG	The Depths of the Heights: Reading Conrad with America's Soldiers, by Geoffrey Galt Harpham (c/o Col Harrington, DFENG, 333-3930					Public clearance provided locally, 6/2/08, mcw
5 June 08	USAFA/HC	Article for the Catholic Campus Ministry Association, by Ch Joseph Deichert, c/o Laura Gomez, 333-7843					Public clearance provided locally, 6/5/08
23 May 08	USAFA/DFE	Chapter in a book, "Women and Global Terrorism": "The Potential Role of Women in Contr buting to Countering Ideological Support for Terrorism: The Cases of Bosnia and Afghanistan," by Dr. Frances Pilch, 333-2717					Public clearance for chapter inclusion in book provided locally, 6/16/08 mcw
27 June 08	USAFA/DFP	Physics abstract: "Inospheric Multiple Plasma Sensors-A distributed Space-Based Sensor Network", by R. Balthazor, et. al., c/o Major Benjamin Ward, DFP, 333-3055					Public clearance for chapter inclusion in book provided locally, 6/27 June 08 mcw

29 July 08	2 nd Lt (b)(6)	"Technology and Intelligence: A Strategic and Tactical Analysis"		31 July 08	20 Aug 08	21 Aug 08	Public clearance provided by SAF/PAO, 20 Aug 08 mcw
27 Oct 08	(b)(6) USAFA/JA	Briefing: Ethics and Negotiations					Public clearance provided by USAFA/PAM mcw

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2010							
Date Rec'd	Office Symbol Phone #	Title (Reference: AFI 35-101, Chap. 15)	Suspense	Fwd to SAF/PAX	Ret by SAF/PAX	Fwd to OPR	Comments Public clearance provided locally OR Not recommended for public release
25 Jan 10	(b)(6) D., USAFA/HO, 333-3018	First Superintendent: Lt Gen Hubert R. Harmon, Visionary Airman, Air Force Magazine	n/a	n/a	n/a	29 Dec 09	Public clearance provided locally, 1/26/10, mcw
10 Feb 10	MSgt (b)(6) 10 CS/SCXP, 333-4421	Bentley Brief.pptx	n/a	n/a	n/a	17 Feb 10	Public clearance provided locally, 2/17/10 mcw
26 July 10	Col (b)(6) USAFA/DFV, 333-2468	Speech: CO ESGR Meet, Denver, 24 July 2010	n/a	n/a	n/a	26 Jul 10	Public Clearance provided locally, 7/26/10 mcw
7 Sep 10	Dr. (b)(6) Maj (b)(6) USAFA/DFA 333-2469	Email interview between Maj Varble and The Aspen Idea	n/a	n/a	n/a	20 Sep 10	Public Clearance provided locally, 9/20/10 mcw
4 Nov 10	(b)(6) AFCEE Public AffairsCTR USA DoD AFCEE/OSR (210) 395-8810; DSN 969-8810	Paper: AFCEE researches solutions to restore, preserve USAFA wetlands: to be published in CenterViews, AFCEE's quarterly	n/a	n/a	n/a	4 Nov 10	Public Clearance provided locally, 11/04/10 mcw

USAFA/PA SECURITY AND POLICY REVIEW LOG

2011							
Date Rec'd	Office Symbol Phone #	Title (Reference: AFI 35-101, Chap. 15)	Suspense	Fwd to SAF/PAX	Ret by SAF/PAX	Fwd to OPR	Comments Public clearance provided locally OR Not recommended for public release
11 Jan 11	2L (b)(6) [REDACTED]	"Black Box Contracting and the Decline of Oversight: The Failure to hold KBR to Account in Iraq"		4 Feb 11	10 May 11	5/10/11	Public clearance provided by SAF/PA, 5/10/11
29 Jan 11	C3C (b)(6) CS30 333-4711 (b)(6) [REDACTED]	Email greetings to Citizen's Project				2/4/11	Public clearance provided locally, 2/04/11 mcw
30 Mar 11	Capt (b)(6) DFL, 333-2782 (b)(6) [REDACTED]	"Command and Control: The Hallmark of U.S. Air Force Drone Operations—Leaving the 'Out of Control' Killer Drones for Hollywood" T/B published in the Denver Journal of International Law and Policy		1 April 11 R'cd by SAF/PA 22 Apr 11	2 May 11	4 May 11	Public clearance provided by SAF/PA 5/2/11
4 April 11	Lt Col (b)(6) [REDACTED] DFL, 333-2833	"Air Force Military Justice"				4/8/11	Public clearance provided locally, 4/8/11 mcw
24 Aug 11	Dr. (b)(6) c/o SAF/PA	"Touching the Face of God: Religion and the U.S. Air Force"	31 Aug 11			Returned to SAF/PA, 9/19/11	Public Clearance provided locally by Ch (Col) Fr Robert Bruno, mcw
21 Oct 11	Lt Col (b)(6) [REDACTED] DFL, 333-2833	"The Stars Aligned: The Legality, Legitimacy, and Legacy of 2011's Humanitarian Intervention in L bya"					Public Clearance provided locally, 10/31/11 mcw

USAFA/PA SECURITY AND POLICY REVIEW LOG

2013							
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14 Dec 12	(b)(6) USAFA/DFBL, 333-8645	Military Influence Tactics :Lessons Learned in Iraq and Afghanistan				7 Jan 13	Public clearance provided locally. mcw
24 Jan 13	(b)(6) USAFA/DFPY	Hard Moral Choices in the Military				30 Jan 13	Public clearance provided locally, mcw
19 Feb 13	(b)(6) USAFA/DFPY 333-8655	Government Contracted Clergy)			28 Feb 13	Public clearance provided locally. mcw
1 July 13	(b)(6) Major, USAFA/DFL 333-2950, Com: (719) 333- 2950	Legal But Unethical: Interrogation and Military Health Professionals, submitted for publication in Indiana Health Law Review, Indiana University Law School				2 Jul 13	Public clearance provided locally, mcw
8 Aug 13	(b)(6) Lt Col, DFCE; (b)(6) DFCE; (b)(6) Col, DFCE; 333- 2444, 4049, 7747.	Evaluating U.S. Air Force Construction in Afghanistan: Applying Lessons Learned to Future Austere Construction				14 Aug 13	Public clearance provided locally, mcw
Aug 27	(b)(6) Capt, DFL, 333-2782	The Peril of Imposing the Rule of Law: Lessons from Liberia, t/b published by the Minnesota Journal of International Law, U of MN Law School				30 Aug 13	Public clearance provided locally mcw
4 Sep 13	(b)(6) Maj 10MSDSS/SGSD, (719) 333- 5157/5528	Speech: "Temple University White Coat Ceremony Speech"				5 Sep 13	Public clearance provided locally. mcw

25 Sep 13	(b)(6) Capt, DFAS, 333-8390	Speech: "NYU Outline, RE: UAS"				27 Sep 13	Public clearance provided locally mcw
14 Nov 13	(b)(6) Col, USAFA/DFER, 333- 6711; Dr. Chris Kilmartin	Course Spotlight: Social Sciences 495: Interdisciplinary Perspectives on Masculinity				15 Nov 13	Public clearance provided locally mcw
19 Nov 13	(b)(6) Dr. USAFA/DFBL, 333-4218	Op-Ed on Abu Ghraib, for LiveScience.com				20 Nov 13	Public clearance provided locally mcw

USAFA/PA SECURITY AND POLICY REVIEW LOG

2014							
Date Rec'd	Office Symbol Phone #	Title (Reference: AFI 35-101, Chap. 15)	Suspense	Fwd to SAF/PAX	Ret by SAF/PAX	Fwd to OPR	Comments Public clearance provided locally OR Not recommended for public release
23 June 14	(b)(6), Lt Col, Asst Prof, Dept of Law (DFL) 333-2950	The International Legal Regime Affecting Bioterrorism Prevention				24 Jun 14	Public clearance provided locally. mcw
25 June 14	(b)(6), Lt Col, 10 AMDS/SG 333-6239	Pneumonia Outbreak among U.S. Air Force Academy Cadets				27 Jun 14	Public clearance provided locally. mcw
2 Sep 14	(b)(6), Lt Col, 10 AMDS/SG 333-6239	"Exercise-Induced Cardiac Arrest in a Sickle Cell Trait Positive Air Force Recruit: A Case Study" and Bilateral Lower Extremity Inflammatory Lymphedema in Air Force Basic Trainees: A Clinical and Epidemiological Study of a New Disease Entity				2 Sep 14	Public clearance provided locally. mcw
22 Sep 14	(b)(6), Major, 10MDG 333-5040	"Acquired Upper Extremity Growth Arrest"				24 Sep 14	Public clearance provided locally. mcw
23 Sep 14	(b)(6), Lt Col, DFH 333-4059	"Charity and Justice: Pope Francis and the Meaning of Liberation Theology in Central America"				24 Sep 14	Public clearance provided locally. mcw
23 Oct 14	(b)(6), (b)(6)	Disk with classroom materials (statistics)				29 Oct 14	Public clearance provided locally. mcw
18 Nov 14	(b)(6), DFH, 333-4059	Op-Ed piece to DP, "Ayotzinapa, Mexico Op-Ed"				18 Nov 14	Public clearance provided locally. mcw